

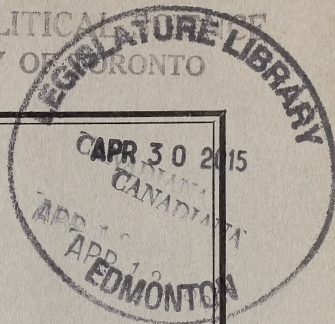
CA2 ALPH 50
A56
1941

ALBERTA LEGISLATURE LIBRARY



3 3398 00413 1727

POLITICAL
SITY OF TORONTO



ANNUAL REPORT
OF THE
VITAL STATISTICS BRANCH
OF THE
Department of Public Health
PROVINCE OF ALBERTA
1941

PUBLISHED BY ORDER OF THE LEGISLATIVE ASSEMBLY



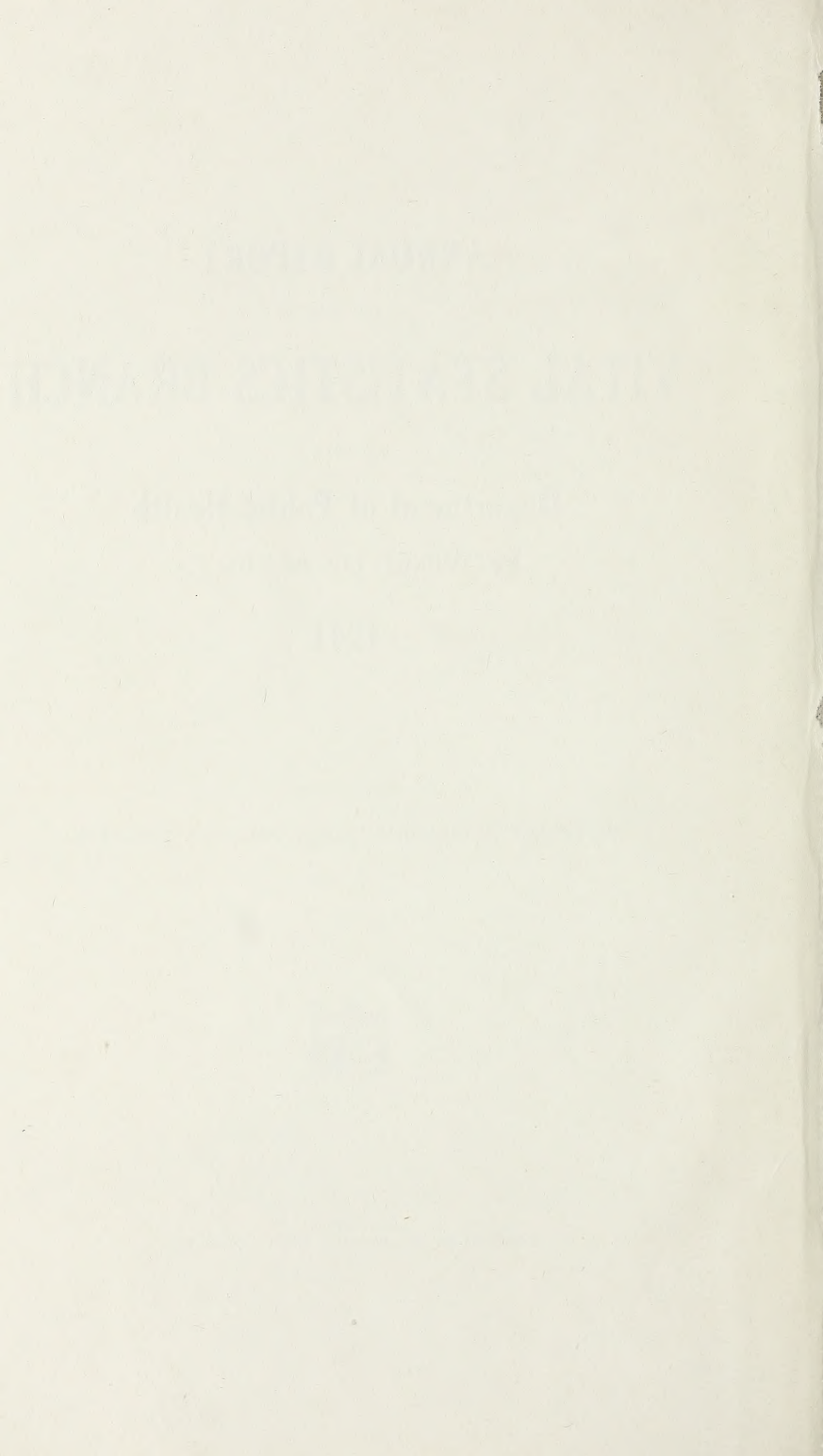
EDMONTON:
PRINTED BY A. SHNITKA, KING'S PRINTER
1942

ANNUAL REPORT
OF THE
VITAL STATISTICS BRANCH
OF THE
Department of Public Health
PROVINCE OF ALBERTA
1941

PUBLISHED BY ORDER OF THE LEGISLATIVE ASSEMBLY

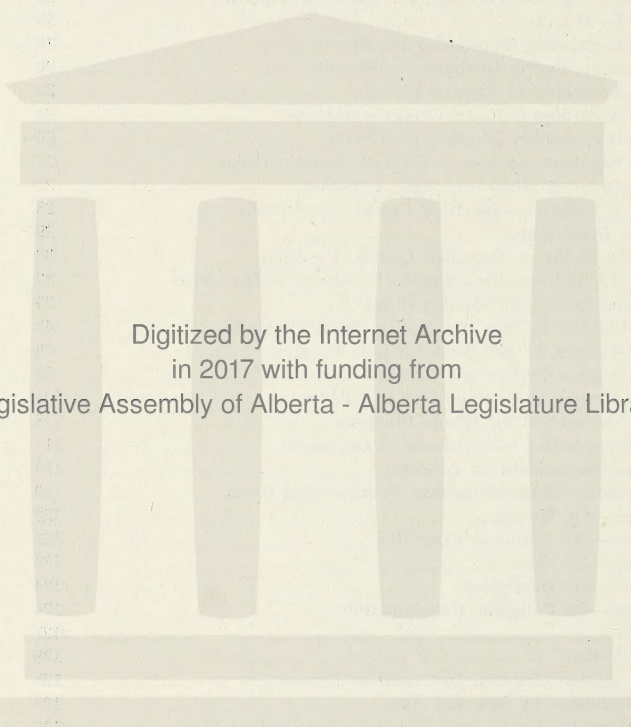


EDMONTON:
PRINTED BY A. SHNITKA, KING'S PRINTER
1942



CONTENTS

	Page
Introductory Letter	5
Population Statistics by Divisions	9
Summary of Births, Marriages and Deaths in Alberta	14
Births—By Months	16
Births—Legitimate, Illegitimate and Plural	19
Births—According to Birthplace of Parents	20
Births—According to Ages of Parents	22
Births—According to Racial Origin of Parents	24
Births—Non-resident Mothers in Alberta	26
Births—Resident and non-resident Mothers in Cities	26
Births—Order of Birth—By Age of Mother	27
Deaths of Children—Specified Causes, by Months	28
Infantile Death Rates	29
Deaths of Children—Specified Causes, by Ages	30
Deaths of Children—According to Residence of Decedents	32
Births and Deaths by Municipalities	33
Deaths—Causes by Sex and Age in Whole Province	48
Deaths—Causes by Months for Whole Province	68
Deaths—Causes by Sex and Age in Edmonton	88
Deaths—Causes by Sex and Age in Calgary	104
Deaths—Accidental for Whole Province	118
Deaths—According to Residence of Decedents	119
Deaths—Non-resident in Alberta	119
Deaths—From Selected Causes, Numbers and Rates	120
Marriages—By Months	122
Marriages—By Conjugal Condition	122
Marriages—By Ages	123
Marriages—By Birthplace	124
Marriages—By Religious Denominations	126
Divorces	127
Births—Indian	128
Deaths—Indian Children by Specified Causes	128
Deaths—Indians by Sex and Age	129
Birth, Marriage, Death and other Rates for Various Years	137
Deaths and Rates from Puerperal Conditions	138
Ratio of Male to Female Births	138



Digitized by the Internet Archive
in 2017 with funding from
Legislative Assembly of Alberta - Alberta Legislature Library

VITAL STATISTICS BRANCH

(DONALD MACKIE, *Deputy Registrar General*)

The Vital Statistics for the Province of Alberta for the year 1941 show a slight decrease in the birth rate, an increase in the death rate and a decrease in the marriage rate. There is an increase in the infant mortality rate and a decrease in the maternal death rate.

The birth rate is practically the same as that of the previous year. Owing to war conditions and the number of men overseas, a decline was anticipated, but this has evidently been offset by the high marriage rate during the two preceding years. Alberta still maintains the highest birth rate west of Quebec.

The marriage rate, although slightly lower than that of the preceding year, is still well above the average rate. This is due to war conditions.

Deaths from epidemic and contagious diseases, on the whole, show a decline, there being a considerable decrease in Influenza. There were also decreases in Whooping Cough, Scarlet Fever, Diphtheria and Poliomyelitis, Pneumonia being stationary. There was a considerable increase in Measles and a slight increase in Typhoid. Cancer deaths show a decline from the preceding year, but with that exception, the number is higher than for any previous year. However, the death rate from this disease is the lowest in Canada. Deaths from diseases of the Heart show a large increase, and are the chief cause of death. Violent deaths show a considerable increase, this is mainly accounted for by the large number of accidents in coal mines and in air transportation.

POPULATION

The population of the Province of Alberta for the year 1941 is 796,169. This number was determined by the Dominion Bureau of Statistics from the returns of the Census which was taken in June of that year. All rates in this report have therefore been based on that figure.

BIRTHS

The number of children born alive and registered during the year amounted to 17,308, constituting a birth rate of 21.7 per 1,000 population. This is 49 less than in the previous year and is a decrease of .1 in the rate. Of the total births, 8,882 were males and 8,426 were females, being a ratio of 1,054 males to 1,000 females. This is slightly above the average of the preceding 10 years, which was 1,046. There were 376 twins (188 sets) and two sets of triplets born during the year. Illegitimate births numbered 720, being 39 more than in the previous year, and constituting a rate of 4.1 per 100 births.

Of the total births registered, 9,856 occurred in the cities and towns of over 1,000 population, 6,527 in the rural districts, and 925 were Indians. In the four large cities, the births were as follows: Edmonton 3,253, Calgary 2,255, Lethbridge 761, and Medicine Hat 466.

For the purposes of comparison, the following are the birth rates for Canada and the Provinces for the year 1941:

BIRTH RATES			
Canada	22.3	Ontario	19.2
Prince Edward Island	21.7	Manitoba	20.5
Nova Scotia	23.8	Saskatchewan	20.8
New Brunswick	27.0	ALBERTA	21.7
Quebec	26.8	British Columbia	18.5

MARRIAGES

There were 8,470 marriages registered during the year. This is 312 less than the number for the previous year, and is 1,279 more than the average for the five preceding years. This number is the second highest in the history of the Province, having only been exceeded by the number for the previous year, and constitutes a rate of 10.7 per 1,000 population.

Of the 8,470 marriages, 148 are brides of 16 years of age and under, 1,792 are between the ages of 17 and 19, and 3,866 between the ages of 20 and 24. There were 91 grooms and 43 brides over 60 years of age, 22 of these grooms and 6 of these brides being over 70 years of age. There was one groom over 80, and 2 brides over 75 years of age. The number of marriages in the four largest cities are as follows: Edmonton 1,988, Calgary 1,887, Lethbridge 360, and Medicine Hat 345.

For purposes of comparison, the following are the marriage rates per 1,000 population for Canada and the Provinces for the year 1941:

MARRIAGE RATES			
Canada	10.7	Ontario	11.5
Prince Edward Island	7.1	Manitoba	9.0
Nova Scotia	11.5	Saskatchewan	7.9
New Brunswick	10.9	ALBERTA	10.7
Quebec	9.9	British Columbia	12.1

DIVORCES

There were 311 divorces granted by decree absolute during the year, which is 38 more than in the previous year, and is 60 more than the average for the preceding five years; 135 were granted to husbands and 176 to wives. In addition to the divorces, 5 decrees of nullity were issued.

DEATHS

The deaths of 6,385 persons (including Indians) were registered during the year, of whom 3,866 were males and 2,519 were females. This number is 182 more than in the previous year and constitutes a death rate of 8.0 or .2 more than in the preceding year. There were 414 males and 341 females 80 years of age and over at the time of death, whilst 1 male and 4 females were centenarians.

For purposes of comparison, the following are the death rates per 1,000 population for Canada and the Provinces for the year 1941:

DEATH RATES			
Canada	10.0	Ontario	10.4
Prince Edward Island	12.0	Manitoba	9.0
Nova Scotia	11.9	Saskatchewan	7.3
New Brunswick	11.4	ALBERTA	8.0
Quebec	10.3	British Columbia	10.5

As in previous years, Heart Diseases still holds the first place amongst the causes of death, the rate being 176 per 100,000 population compared with 137 for the previous year. There was a decrease in the cancer rate from 95 to 90; this rate, however, indicates that the disease is still continuing its upward trend, as it is

higher than any previous year with the exception of the preceding year.

There was a slight decrease in the deaths from Pneumonia, the number being 374 compared with 376, the rate being the same, namely, 47 per 100,000 population. The deaths shown as being due to Diseases of the Arteries number only 86, as compared with 517 for the previous year. This large decrease is due to a change in the classification of joint causes of death by the Fifth Decennial Revision of the Manual of the International Commission on Causes of Death, whereby diseases of the arteries associated with Cerebral Haemorrhage are now classified under Cerebral Haemorrhage; formerly they were all allocated to diseases of the arteries. There was a large decrease in the deaths from Influenza, the number being 176 as against 255 for the previous year, and the respective rates being 22 and 32. The deaths from Pulmonary Tuberculosis again showed an increase, the number being 253, compared with 232 for the preceding year and the rates being 32 and 29 respectively. There were no deaths from Smallpox. Deaths resulting from pregnancy numbered 54, being 15 less than in the preceding year, and constituting a death rate of 7 per 100,000 population, or 3.1 per 1,000 live births as against 3.9 for the year 1940. Violent deaths (excluding suicide) numbered 525, being a rate of 66 compared with 415 deaths and a rate of 52 for the previous year. Deaths resulting from automobile accidents and drownings, the two most frequent causes of violent deaths, were practically the same as for the previous year.

The following table shows certain principal causes of death during the year. Both the actual number and the rate per 100,000 population of each is given, together with the figures for the four preceding years:

Causes of Death	1941		1940		1939		1938		1937	
	Number of Deaths	Rate per 100,000 Population	Number of Deaths	Rate per 100,000 Population	Number of Deaths	Rate per 100,000 Population	Number of Deaths	Rate per 100,000 Population	Number of Deaths	Rate per 100,000 Population
Diseases of the Heart	1394	177	1086	137	997	126	895	114	849	109
Cancer	712	90	759	95	647	82	682	87	598	77
Diseases of the Arteries	86	11	517	65	550	70	455	58	453	58
Violent Deaths (Suicides excepted)	524	67	415	52	364	46	357	46	372	48
Pneumonia (all forms)	374	47	376	47	362	46	488	62	464	59
Pulmonary Tuberculosis	254	32	232	29	217	27	206	26	266	34
Influenza	176	22	255	32	216	27	174	22	473	61
Nephritis	255	32	217	27	214	27	243	31	240	31
Appendicitis	91	11	96	12	109	14	146	18	108	14
Suicides	103	13	96	12	103	13	100	12	101	13
Cerebral Haemorrhage	501	64	116	15	96	12	102	13	104	13
Diabetes Mellitus	122	15	90	11	90	11	85	11	70	9
Diarrhoea and Enteritis	99	13	92	12	90	11	118	15	115	15
Puerperal Causes	54	7	69	9	59	8	68	8	77	10
Whooping Cough	23	3	56	7	33	4	30	4	49	6
Scarlet Fever	6	1	9	1	19	2	25	3	24	3
Diphtheria	6	1	12	2	7	1	18	2	10	1
Typhoid and Paratyphoid	5	1	3	.....	7	1	12	2	6	1
Measles	30	4	6	1	6	1	30	4	123	16
Poliomyelitis	8	1	4	.....	5	1	15	2	13	2

The foregoing list comprises 4,823 deaths and amounts to 75.5 of the total deaths for the year.

INFANT DEATHS

The deaths of children under one year of age numbered 879, compared with 834 for the previous year, the respective rates per 1,000 births being 51 and 48, an increase of 3 in the rate and 45 more in the number of deaths. Measles is chiefly responsible for this increase. The present infant death rate is 4 less than the average of the preceding 5 years.

For purposes of comparison, the following are the infantile mortality rates per 1,000 births for Canada and the Provinces for the year 1941:

INFANT MORTALITY RATES PER 1,000 BIRTHS

Canada	60	Ontario	46
Prince Edward Island	80	Manitoba	53
Nova Scotia	66	Saskatchewan	51
New Brunswick	76	ALBERTA	51
Quebec	76	British Columbia	37

The number of deaths by suicide is 103, an increase of 7 from the previous year, whilst the deaths from murder and manslaughter is 14, being a decrease of 6.

Stillbirths numbered 324, being 54 less than the number for the previous year.

OVERSEAS DEATHS

Arrangements have been made with the Department of National Defence whereby deaths of Alberta residents, who die on active service overseas, are recorded with the Bureau of Vital Statistics in Edmonton. The following number of deaths have been registered for the years 1940 and 1941:

1940	24
1941	91

DIVISIONS OF ALBERTA FOR CENSUS AND VITAL STATISTICS PURPOSES

As the Province of Alberta is not divided into Counties, and the political divisions are not permanently fixed, it has been found advisable to use as smaller areas, the Dominion Census Divisions.

These Divisions are fixed, and as the population increases, may be subdivided without destroying their value for purposes of Vital Statistic comparison with preceding years.

The following table shows Census areas divided into Municipalities, Local Improvement Districts, Cities, Towns and Villages with the 1941 and 1936 official Division population figures.

POPULATION OF CENSUS DIVISIONS OF ALBERTA CLASSIFIED BY MUNICIPALITIES FOR CENSUS YEARS, 1941 AND 1936

Census Divisions and Municipalities	Population		Census Divisions and Municipalities	Population	
	1941	1936		1941	1936
Province	796,169	772,782	Division No. 2—Continued:		
Division No. 1	29,595	29,699	Towns—Continued :		
1 I.D.	57	93	Diamond City	(1)	143
2 I.D.	148	162	Granum	238	255
3 I.D.	169	172	Macleod	1,912	1,365
4 I.D.	521	555	Magrath	1,207	1,217
5 I.D.	1,067	1,251	Pincher Creek	994	999
6 I.D.	541	643	Raymond	2,089	2,094
31 I.D.	62	64	Villages:		
32 I.D.	511	592	Coaldale	290	255
33 Flowery Plains	487	533	Coalhurst	(1)	774
34 Burlington	953	958	Cowley	125	141
35 I.D.	376	430	Frank	204	258
36 Warner	1,871	1,305	Pincher City	(1)	38
61 I.D.	740	821	Stirling	437	392
62 I.D.	615	716	Division No. 3	15,518	14,710
63 I.D.	609	625	96 I.D. (Pt.)	536	1,234
64 Forty Mile	959	1,148	121 Many Islands	2,416	2,785
65 Eureka	1,098	1,190	122 Jubilee I.D.	1,690	2,020
66 I.D.	2,297	2,549	123 Bow Slope, I.D. (Pt.)	5,475	4,416
91 I.D.	1,164	1,170	125 I.D.	1,184	435
92 I.D.	890	974	127 I.D. (Pt.)	841	914
93 I.D.	738	890	241 Acadia (Pt.)	9	.....
94 Bow Island	535	614	Towns:		
Cities:			Bassano	582	574
Medicine Hat	10,571	9,592	Brooks	888	697
Towns:			Redcliff	1,111	990
Bow Island	291	308	Villages:		
Irvine	240	278	Duchess	149	150
Taber	1,331	1,341	Empress	341	303
Villages:			Enchant	76	83
Burdett	123	90	Jenner	27	49
Milk River	335	326	Retlaw	(1)	60
Warner	296	309	Tilley	193	.....
Division No. 2	58,563	57,499	Division No. 4	29,383	28,285
7 I.D.	432	330	96 I.D. (Pt.)	245	.....
8 I.D.	1,308	1,394	97 I.D.	2,939	2,933
9 I.D.	1,538	1,547	98 Little Bow	1,363	1,526
10 Cochrane	1,589	1,613	127 I.D. (Pt.)	738	867
37 Sugar City	2,391	2,192	128 Harmony	845	1,052
38 I.D.	1,282	1,176	129 Clear Lake	1,728	2,021
39 Kerr	1,602	1,830	130 I.D.	305	348
40 Castle River	614	606	131 I.D.	68	38
67 I.D.	4,709	4,635	157 Marquis	1,386	1,773
68 I.D.	2,849	2,467	158 Royal	1,367	1,580
69 Bright	1,153	1,198	159 Riley	1,721	1,834
70 Livingstone	1,217	1,466	160 I.D.	2,422	676
71 I.D.	4,149	4,369	161 I.D.	67	43
99 Argyle	1,714	1,811	189 Dinton	1,576	1,887
100 I.D.	585	571	190 Sheep Creek	1,831	1,978
101 I.D.	162	173	191 Stockland	3,706	2,957
Waterton National Park	269	.....	192 I.D.	6	9
Indian Reserves	2,162	1,991	193 I.D.	2	.....
Cities:			Towns:		
Lethbridge	14,612	13,523	High River	1,430	1,359
Towns:			Nanton	718	709
Blairmore	1,731	1,682	Okotoks	591	571
Cardston	1,864	1,711	Stavelay	273	301
Claresholm	1,265	1,051	Vulcan	732	869
Coleman	1,870	2,129			

POPULATION OF CENSUS DIVISIONS OF ALBERTA CLASSIFIED BY MUNICIPALITIES FOR CENSUS YEARS, 1941 AND 1936—Continued

Census Divisions and Municipalities	Population		Census Divisions and Municipalities	Population	
	1941	1936		1941	1936
Division No. 4—Continued:			Division No. 6—Continued:		
Villages:			Villages:		
Arrowwood	251	252	Albert Park	(1)	332
Barons	233	264	Beiseker	240	230
Black Diamond	890	657	Carbon	409	374
Blackie	223	225	Carstairs	371	356
Carmangay	229	234	Cluny	138	142
Cayley	133	135	Cochrane	298	336
Champion	320	328	Crossfield	409	333
Lomond	129	127	Forest Lawn	899	471
Milo	129	136	Hussar	116	104
Nobleford	111	117	Irricana	172	160
Turner Valley	676	475	Langdon	95	101
Division No. 5	18,926	21,391	Newcastle	(1)	1,278
214 I.D.	1,436	1,793	Rockyford	201	211
241 Acadia (Pt.)	739	826	Rosebud	99	114
242 I.D.	2,506	1,176	Standard	212	205
273 I.D.	553	345	Swalwell	114	112
276 I.D. (Pt.)	2,428	2,436	Trochu	480	464
277 Michichi	1,118	1,290			
305 I.D. (Pt.)	2,986	1,285	Division No. 7	33,285	37,647
306 Lambton	1,269	1,390	305 I.D. (Pt.)	147	168
307 Starland	1,248	1,297	331 I.D. (Pt.)	3,012	3,005
331 I.D. (Pt.)	1,277		334 Coronation	1,840	1,941
Towns:			362 Hillcrest	986	1,176
Hanna	1,622	1,405	363 Stocks	935	1,173
Villages:			364 Flagstaff	1,530	1,796
Cereal	142	131	365 Progress	2,002	2,262
Chinook	142	134	391 Sifton	1,688	1,477
Craigmyle	186	214	392 Vale	835	1,044
Delia	315	279	393 Huamha	1,041	1,275
Morrin	216	146	394 Asquith	1,043	1,235
Munson	139	146	395 Wheatland	1,692	1,809
Oyen	326	298	421 Ribstone	1,416	1,644
Richdale	(1)	38	422 Gilt Edge	1,489	1,767
Rumsey	90	81	423 Battle River	1,399	1,530
Youngstown	188	187	424 Kinsella	1,105	1,240
Division No. 6	146,990	141,806	425 Sterling	1,873	2,049
123 Bow Slope I.D. (Pt.)	668	547	455 Iron Creek	2,079	2,270
217 I.D.	555	704	Buffalo National Park	4	
218 Blackfoot	1,451	1,528	Towns:		
219 Bow Valley	1,456	1,738	Castor	625	592
220 Shepard	2,134	2,057	Coronation	581	605
221 Springbank	3,241	2,539	Hardisty	457	524
222 I.D.	489	471	Wainwright	980	1,048
223 I.D.	1,546		Villages:		
247 I.D.	893	958	Alliance	233	263
248 Grasswold	1,400	1,421	Cadogan	99	84
249 Keoma	1,613	1,518	Chauvin	343	321
250 Beddington	2,139	2,259	Compeer	(1)	88
251 I.D.	1,314	1,472	Consort	265	252
252 I.D.	333	350	Czar	139	138
253 283 I.D.			Edgerton	258	222
276 I.D. (Pt.)	4,061	2,850	Forestburg	231	226
278 Carbon	1,580	1,896	Galahad	145	152
279 Norquay	2,184	2,342	Hughenden	164	203
280 Rosebud	2,233	2,366	Irma	273	240
281 Beaver Dam	2,327	2,282	Killam	347	329
282 I.D.	1,085	953	Lougheed	195	217
308 Ghost Pine	2,023	2,340	Monitor	82	99
309 Stauffer	2,310	2,327	Provost	518	490
310 Mountain View	2,580	2,748	Sedgewick	320	353
311 Westerdale	2,660	2,631	Strome	233	210
Banff National Park	358		Veteran	190	180
Banff	2,187	2,037	Viking	491	480
Indian Reserves	1,859	1,882	Division No. 8	67,630	65,439
Cities:			336 Success	1,389	1,427
Calgary	88,904	83,407	337 Vimy	947	1,015
Drumheller	2,748	2,912	338 Hays	2,702	2,736
Towns:			339 Pine Lake	2,726	2,442
Didsbury	892	846	340 Arthur	2,364	2,487
Gleichen	435	458	366 Dublin	1,257	1,322
Olds	1,337	1,197	367 Waverly	1,893	2,061
Strathmore	560	531	396 Haig	1,554	1,572
Three Hills	706	659	397 Lakeside	1,673	1,615
Villages:			398 Lamerton	2,479	2,600
Acme	285	291	399 Crown	4,104	4,105
Airdrie	191	214	426 Melrose	2,955	2,874

POPULATION OF CENSUS DIVISIONS OF ALBERTA CLASSIFIED BY MUNICIPALITIES FOR CENSUS YEARS, 1941 AND 1936—Continued

Census Divisions and Municipalities	Population		Census Divisions and Municipalities	Population	
	1941	1936		1941	1936
Division No. 8—Continued:			Division No. 10	58,807	61,358
427 Evergreen	2,730	2,788	451 Merton	1,682	1,948
428 Water Glen	1,486	1,510	452 Grizzly Bear	1,368	1,553
429 Fertile Valley	4,749	4,512	453 Buffalo Coulee	1,370	1,554
456 Parkland	2,879	2,858	454 Lakeview	1,358	1,548
457 Lloyd George	2,901	2,973	481 Wellington	1,794	2,124
458 Montgomery	3,486	3,553	482 Vermilion Valley	1,872	2,052
459 Bigstone (Pt.)	3,777	3,452	483 Melberta	1,894	2,019
Indian Reserves	1,242	1,199	484 Birch Lake	2,430	2,478
Cities:			485 Patricia	2,109	2,284
Red Deer	2,924	2,384	486 Beaver Lake	3,094	3,168
Wetaskiwin	2,318	2,058	511 Streamstown	2,420	2,641
Towns:			512 Ethelwyn	3,158	3,302
Big Valley	291	359	513 Ukraine	3,179	3,365
Camrose	2,598	2,263	514 Sobor	3,279	3,460
Daysland	438	366	515 Norma	3,027	3,301
Innisfail	1,223	1,124	516 The Pines	3,547	3,702
Lacombe	1,603	1,414	545 Eagle	4,150	4,255
Ponoka	1,306	1,045	546 Wostok	4,653	4,733
Stettler	1,295	1,202	547 Leslie	3,598	3,666
Villages:			Towns:		
Alix	360	333	Lloydminster (Pt.)	572	498
Bashaw	494	423	Vegreville	1,696	1,672
Bawlf	227	236	Vermilion	1,408	1,291
Bittern Lake	50	32	Villages:		
Blackfalds	113	105	Andrew	326	137
Botha	111	98	Bruderheim	237	253
Clive	224	242	Chipman	240	249
Delburne	308	236	Derwent	171	144
Donalda	206	182	Holden	361	273
Edberg	132	110	Innisfree	253	245
Elnora	195	149	Islay	132	155
Erskine	172	164	Kitscoty	234	254
Ferintosh	169	120	Lamont	438	470
Gadsby	141	139	Lavoy	178	151
Gull Lake	21	—	Mannville	396	370
Halkirk	118	139	Minburn	129	132
Millet	325	357	Mundare	756	777
Mirror	570	585	Myrnam	216	159
New Norway	169	177	Ranfurly	129	112
Ohaton	53	46	Ryley	323	268
Penhold	183	94	Two Hills	210	200
			Willingdon	420	395
Division No. 9	32,232	29,859	Division No. 11	149,193	139,017
312 Waterloo	1,402	1,343	459 Bigstone (Pt.)	39	—
313, 314 I.D.	12	—	487 Cornhill	2,997	2,936
341 Poplar Grove	3,113	3,003	488 Black Mud	4,239	4,005
342 Raven	2,254	2,242	489 Liberty	4,883	4,993
343 I.D.	833	846	490 Pioneer	3,619	3,223
344 I.D.	72	74	491 I.D.	1,479	1,226
371 Golden West	2,622	2,526	517 Clover Bar	2,740	2,997
374, 375 I.D.	6	—	518 Strathcona	3,985	3,871
376 I.D.	768	—	519 Spruce Grove	4,824	4,251
400 Lorne	2,670	2,584	520 Inga	3,013	3,096
401 Locheearn	3,037	2,913	521 Tomahawk	2,198	1,705
403 I.D.	437	363	548 Sturgeon	5,115	4,911
430 Blindman	1,800	1,599	549 Ray	3,542	3,523
431 Last West	1,898	1,736	550 Woodford	3,045	2,960
432 I.D.	135	53	551 Morthen	2,635	2,763
433 I.D.	114	164	Elk Island National Park	50	—
434 I.D.	240	287	Indian Reserves	997	954
435 I.D.	8	—	Cities:		
436 I.D.	3	—	Edmonton	93,817	85,774
460 Columbia	1,951	1,646	Towns:		
461 I.D.	1,486	1,127	Beverly	981	998
462 I.D.	440	307	Fort Saskatchewan	903	899
463 I.D.	102	90	Leduc	871	926
446, 465, 468 I.D.	2	—	Morinville	580	554
466 I.D. (Pt.)	2,014	1,790	St. Albert	697	811
Jasper National Park	287	—	Stony Plain	566	499
Jasper	1,335	1,322	Tofield	551	544
Unorganized	4	1,094	Villages:		
Towns:			Alberta Beach	59	57
Rocky Mountain House	800	652	Hay Lakes	154	156
Villages:			Kapasiwin	—	—
Bentley	279	250	Onoway	156	128
Bowden	234	270	Sangudo	173	—
Eckville	135	159	Seba Beach	84	59
North Red Deer	524	359	Wabamun	201	198
Rimbey	410	313			
Sylvan Lake	805	652			

POPULATION OF CENSUS DIVISIONS OF ALBERTA CLASSIFIED BY MUNICIPALITIES FOR CENSUS YEARS, 1941 AND 1936—Continued

Census Divisions and Municipalities	Population		Census Divisions and Municipalities	Population	
	1941	1936		1941	1936
Division No. 12	17,431	16,024	Division No. 14—Continued :		
466 I.D. (Pt.)	1,803	1,704	638 Nelson	1,808	1,701
493 I.D.	34	26	639 I.D.	903	848
495, 498, 524 I.D.	94		640 I.D.	1,029	953
522 I.D.	2,004	1,728	665 I.D.	1,412	1,151
523 I.D.	99	87	667 I.D.	1,941	1,622
525 I.D.	43	24	668 Grosmont	863	805
526 I.D.	225	136	669 I.D.	281	212
527 I.D.	344	490	696 I.D.	695	506
528 I.D.	30		697 I.D.	588	572
552 Pembina	2,667	2,431	698 I.D.	63	34
553 I.D.	1,318	1,037	699 I.D.	476	459
554 I.D.	1,001	870	726 I.D.	489	396
555 I.D.	930	733	727 I.D.	57	86
556 I.D.	291	240	728 I.D.	79	26
558 I.D.	44	59	729 I.D.	167	218
559, 560 I.D.	4		Towns:		
582 Kitchener	2,458	2,478	Athabasca	578	608
583 I.D.	889	759	Villages:		
584 I.D.	690	574	Barrhead	399	307
585 I.D.	37		Clyde	160	153
588 I.D.	7		Lac la Biche	517	410
590 I.D. (Pt.)	33		Legal	462	394
612 I.D.	409	472	Smoky Lake	430	428
615 I.D.	43	18	Waskatenau	237	241
Towns:			Westlock	590	507
Edson	1,499	1,600			
Villages:			Division No. 15	17,484	15,739
Entwistle	218	150	590 I.D. (Pt.)	64	
Mayerthorpe	217	209	613 I.D.	149	182
Division No. 13	33,172	30,602	614, 618, 619, 646 I.D.	6	
541 I.D.	740	910	622, 623, 650, 651 I.D.	54	
542 Lincoln	1,221	1,249	641 I.D.	875	804
543 Laurier	3,066	3,141	642 I.D.	8	22
544 Champlain	2,213	2,399	670 I.D.	42	
571 I.D.	359	267	675, 676, 677, 678, 679 I.D.	1	
572 Bonnyville	1,867	1,859	700, 702, 704 I.D.	15	
573 St. Vincent	3,316	2,951	705 I.D.	28	24
574 St. Lina	1,347	1,146	706 I.D.	416	292
575 Vilna	3,590	3,903	707 I.D.	203	209
601 I.D.	1,466	1,195	708 I.D.	93	84
602 I.D.	1,949	1,567	709 I.D.	93	31
603 I.D.	1,311	1,016	710 I.D.	83	82
604 I.D.	721	640	730 I.D.	158	156
605 Ashmont	1,993	1,814	731 I.D.	698	431
631 I.D.	1,007	951	732 I.D.	758	670
632 I.D.	18	5	733 I.D.	931	678
633 I.D.	131	44	734 I.D.	93	112
634 I.D.	280	255	735 I.D.	248	164
635 I.D.	1,191	915	736 I.D.	135	56
663 I.D.	11	17	737 I.D.	92	61
664 I.D.	39	22	738 I.D.	730	621
666 I.D.	751	545	764 I.D.	1,087	1,420
695 I.D.	353	308	765 I.D.	1,384	1,176
Other Parts	6		766 I.D.	601	534
Indian Reserves	1,859	1,720	767 I.D.	114	84
Towns:			794 I.D.	204	180
St. Paul	1,018	950	795 I.D.	873	802
Villages:			796 I.D.	2,757	2,791
Bellis	128	127	825 I.D.	275	251
Bonnyville	603	433	826 I.D.	974	764
Elk Point	307		855 I.D.	580	577
Vilna	311	253	Unorganized	44	148
Division No. 14	47,899	45,790	Indian Reserves	1,154	963
576 Smoky Lake	3,974	4,319	Towns:		
577 Unity	4,798	4,871	Peace River	873	883
578 Opal	3,166	3,318	Villages:		
579 Hazelwood	3,491	3,627	Falher	244	284
580 Lockerbie	3,032	2,845	Grouard	347	185
581 Pershing	2,283	2,158	Division No. 16	30,349	29,204
606 I.D.	74	148	739 Grande Prairie	2,307	2,388
607 I.D.	2,189	1,828	740 Bear Lake	2,622	2,815
608 Tawatinaw	2,256	2,223	741 I.D.	1,644	1,599
609 Pibroch	2,476	2,380	742 I.D.	468	466
610 Shoal Creek	2,775	2,553	769 I.D.	731	661
611 I.D.	1,088	909	770 I.D.	1,062	981
636 I.D.	675	540	771 I.D.	1,946	1,850
637 Cartier	1,397	1,413	772 I.D.	1,221	1,193
			797 I.D.	884	658

POPULATION OF CENSUS DIVISIONS OF ALBERTA CLASSIFIED BY MUNICIPALITIES FOR CENSUS YEARS, 1941 AND 1936—Continued

Census Divisions and Municipalities	Population		Census Divisions and Municipalities	Population	
	1941	1936		1941	1936
Division No. 16—Continued:			Division No. 16—Continued:		
800 I.D.	393	336	919 I.D.	80	.....
801 I.D.	93	173	920 I.D.	131	.....
827 I.D.	166	126	Indian Reserves	161	83
828 I.D.	546	633	Towns:		
829 Spirit River	1,828	1,890	Grande Prairie	1,724	1,478
830 I.D.	1,022	878	Villages:		
831 I.D.	538	520	Beaverlodge	331	203
857 Peace	2,003	2,155	Berwyn	206	.....
858 Fairview	2,326	2,443	Clairmont	102	104
859 I.D.	824	705	Fairview	432	393
860 I.D.	10	.....	Grimshaw	169	129
861 I.D.	28	.....	Hythe	247	260
886 I.D.	516	497	Sexsmith	325	298
887 I.D.	666	744	Spirit River	276	234
888 I.D.	564	597	Wembley	188	173
889 I.D.	681	574			
890 I.D.	62	58	Division No. 17	9,712	8,713
891 I.D.	164	114	Remainder of the Province		
916 I.D.	268	237	comprising Northern Parts	7,205	5,465
917 I.D.	394	338	Indian Reserves	2,507	3,248

NOTE: (1) Disorganized; I.D.=Improvement District; (Pt.): Part.

TABLE 1.—GENERAL SUMMARY OF BIRTHS, DEATHS AND MARRIAGES IN THE PROVINCE OF ALBERTA BY DIVISIONS, CITIES AND TOWNS OF 1,000 POPULATION AND OVER, 1941

Divisions, Cities and Towns	Births (Exclusive of Still- births)			DEATHS								Stillbirths	Marriages		
	Total	Births		All Ages				Under 1 year		1-4 years				5 years and over	
		M.	F.	Total	M.	F.	M.	F.	M.	F.	M.			F.	
TOTAL FOR THE PROVINCE	17308	8882	8426	6385	3866	2519	506	373	120	116	3240	2030	324	8470	
Division No. 1	573	293	280	232	161	71	19	10	2	3	140	58	9	410	
Division No. 2	1658	865	793	566	322	244	33	36	22	15	267	193	37	786	
Division No. 3	307	136	171	88	55	33	7	3	1	2	47	28	4	88	
Division No. 4	439	243	196	159	100	59	11	7	2	1	87	51	9	173	
Division No. 5	177	90	87	102	75	27	7	2	1	1	67	25	3	101	
Division No. 6	3137	1599	1538	1386	835	551	76	54	18	24	741	473	63	2291	
Division No. 7	692	344	348	249	162	87	18	18	4	8	140	66	7	242	
Division No. 8	1525	792	733	616	369	247	49	30	7	8	313	209	40	660	
Division No. 9	421	210	211	201	140	61	23	13	1	5	116	48	4	135	
Division No. 10	1054	505	549	337	196	141	25	19	5	5	166	117	17	453	
Division No. 11	3681	1920	1761	1403	823	580	72	74	17	13	734	493	64	2202	
Division No. 12	225	108	117	79	46	33	8	2	2	5	36	20	2	61	
Division No. 13	899	477	422	258	167	91	56	24	12	10	99	57	16	212	
Division No. 14	993	529	464	275	167	108	38	28	5	8	124	72	14	270	
Division No. 15	486	247	239	132	79	53	27	16	6	6	46	31	13	115	
Division No. 16	687	359	328	156	93	63	15	9	7	2	71	52	14	201	
Division No. 17	354	165	189	146	76	70	22	22	8	11	46	37	8	70	
CITIES:															
Calgary	2255	1180	1075	954	548	406	46	39	11	13	491	354	52	1887	
Drumheller	209	98	111	55	35	20	5	2	1	1	30	17	27	88	
Edmonton	3253	1693	1560	1149	658	491	54	53	13	10	591	428	61	1988	
Lethbridge	761	393	368	213	120	93	16	17	2	5	102	71	13	360	
Medicine Hat	466	236	230	177	118	59	14	7	1	2	104	50	7	345	
Red Deer	165	84	84	69	45	24	4	1	1	1	40	23	7	118	
Wetaskiwin	226	118	108	64	41	23	8	3	1	1	32	19	6	79	
TOWNS:															
Blairmore	36	19	17	21	8	13	1	1	1	1	7	11	1	28	
Canmore	250	123	127	41	25	16	5	2	1	1	20	13	10	100	
Cardston	177	103	74	32	12	20	2	4	1	1	9	16	3	101	
Clareholm	84	45	39	36	17	19	1	2	1	1	15	17	2	38	

Coleman	63	36	27	29	21	8	1	2	20	8	2	56
Edson	76	31	45	19	13	6	1	2	11	2	4	24
Grande Prairie	278	146	132	46	29	17	3	3	25	14	1	91
Haines	113	59	54	34	25	9	2	1	22	7	2	38
High River	182	111	71	26	16	10	2	2	14	8	1	63
Innisfail	178	91	87	32	19	13	6	3	13	10	6	29
Lacombe	179	90	89	33	21	12	2	2	19	10	3	67
Macleod	79	33	46	40	25	15	1	1	25	15	3	70
Magrath	26	13	13	7	4	3	1	2	2	2	2	14
Olds	110	59	51	18	13	5	3	2	10	3	2	34
Ponoka	18	12	6	82	48	34	1	1	47	34	2	42
Raymond	10	6	4	4	4	3	1	1	1	3	1	12
Redcliff	111	58	53	3	1	2	1	2	1	2	2	8
St. Paul	156	86	70	29	18	11	6	1	11	8	2	40
Stettler	17	9	8	50	26	24	4	4	22	20	4	67
Taber	254	139	115	5	4	1	4	4	4	1	3	31
Vegreville	124	47	77	64	34	30	4	4	30	26	3	47
Vermilion				22	14	8			14	8	1	37

NOTE.—"Age Not Stated" included in 5 years and over.

TABLE 2.—BIRTHS (EXCLUSIVE OF STILLBIRTHS), BY MONTHS, CLASSIFIED AS RURAL AND URBAN, BY DIVISIONS, IN ALBERTA, 1941

	Total	MONTHS											
		January	February	March	April	May	June	July	August	September	October	November	December
ALBERTA	17368	1292	1306	1630	1578	1615	1476	1543	1413	1435	1308	1369	1349
Rural	7452	574	620	749	685	694	620	651	614	619	519	559	548
Urban	9856	718	680	881	893	921	856	892	799	816	789	810	801
DIVISION No. 1—MEDICINE HAT	573	43	45	48	52	56	58	45	41	42	51	47	45
Rural	96	6	5	13	52	15	7	13	3	9	4	9	4
Urban	483	37	40	35	50	41	51	32	38	33	47	38	41
City of Medicine Hat	466	34	39	33	49	40	50	29	38	33	45	37	39
Town of Taber	17	3	1	2	1	1	1	3	...	...	2	1	2
DIVISION No. 2—MACLEOD	1658	106	131	148	154	152	148	135	146	166	110	135	127
Rural	422	27	34	43	44	35	30	26	43	50	32	29	29
Urban	1236	79	97	105	110	117	118	109	103	116	78	106	98
City of Lethbridge	761	52	61	68	71	72	74	70	62	67	43	62	59
Town of Blairmore	36	4	3	2	4	3	2	3	3	3	6	2	4
Cardston	177	14	17	14	14	16	16	14	15	19	13	10	15
Clareholm	84	7	8	3	8	8	8	11	7	10	3	8	7
Coleman	63	1	2	5	7	5	8	7	3	8	3	10	4
Macleod	79	4	4	4	3	9	7	5	6	8	7	9	5
Magrath	26	1	2	2	1	1	2	1	6	...	3	5	3
Raymond	10	...	1	3	1	...	1	1	1	1	...	...	1
DIVISION No. 3—BOW	307	16	19	29	22	20	34	32	28	27	37	22	21
Rural	307	16	19	29	22	20	34	32	28	27	37	22	21
DIVISION No. 4—NANTON	439	42	32	35	39	39	57	36	37	40	32	32	38
Rural	257	22	18	25	25	21	24	16	21	23	18	21	23
Urban	182	20	14	10	14	18	13	20	16	17	14	11	15
Town of High River	182	20	14	10	14	18	13	20	16	17	14	11	15
DIVISION No. 5—ACADIA	177	9	9	21	17	18	21	14	17	15	12	11	13
Rural	64	4	4	6	3	5	5	6	7	4	7	6	7
Urban	113	5	5	15	14	13	16	8	10	11	5	5	6
Town of Hanna	113	5	5	15	14	13	16	8	10	11	5	5	6

DIVISION No. 6—CALGARY	3137	239	210	289	300	287	273	291	249	248	225	248	278
Rural	563	39	45	44	51	53	62	47	52	41	37	43	49
Urban	2574	200	165	245	249	234	211	244	197	207	188	205	229
City of Calgary	2255	172	145	217	227	199	185	216	177	183	169	169	196
Drumheller	209	21	14	16	14	22	19	21	14	14	10	24	20
Town of Olds	110	7	6	12	8	13	7	7	6	10	9	12	13
DIVISION No. 7—BATTLE RIVER	692	55	51	71	58	71	57	71	61	51	45	50	51
Rural	692	55	51	71	58	71	57	71	61	51	45	50	51
DIVISION No. 8—RED DEER	1525	104	128	137	113	150	118	134	153	125	121	126	116
Rural	353	26	37	43	28	38	39	31	34	28	21	25	23
Urban	1172	78	91	94	85	112	99	103	119	97	100	101	93
City of Red Deer	165	7	13	11	12	16	12	14	19	10	22	12	17
Wetaskiwin	226	13	22	20	20	21	17	16	26	21	19	17	14
Town of Camrose	250	16	20	22	13	20	25	21	21	26	18	26	22
Innisfail	178	18	11	11	19	17	15	15	16	14	15	11	16
Lacombe	179	10	12	19	13	19	15	24	17	10	10	18	12
Ponoka	18	3	2	1	3	3	2	1	3	2	2	1	1
Stettler	156	11	11	10	8	16	15	12	17	14	16	15	11
DIVISION No. 9—ROCKY MOUNTAIN HOUSE	421	35	42	38	40	40	44	34	44	31	17	31	25
Rural	421	35	42	38	40	40	44	34	44	31	17	31	25
DIVISION No. 10—VICTORIA	1054	85	80	96	97	103	84	102	80	92	79	80	76
Rural	676	50	57	62	63	68	54	57	52	60	50	48	55
Urban	378	35	23	34	34	35	30	45	28	32	29	32	21
Town of Vegreville	254	22	15	24	23	23	26	32	20	25	12	15	17
Vermilion	124	13	8	10	11	12	4	13	8	7	17	17	4
DIVISION No. 11—EDMONTON	3681	265	251	358	326	345	315	320	283	290	328	317	283
Rural	428	42	42	54	38	40	40	31	33	26	28	35	19
Urban	3253	223	209	304	288	305	275	289	250	264	300	282	264
City of Edmonton	3253	223	209	304	288	305	275	289	250	264	300	282	264
DIVISION No. 12—EDSON	225	18	14	20	24	20	19	22	9	12	25	26	16
Rural	149	13	12	10	16	13	9	12	4	10	21	20	9
Urban	76	5	2	10	8	7	10	10	5	2	4	6	7
Town of Edson	76	5	2	10	8	7	10	10	5	2	4	6	7
DIVISION No. 13—BEAVER RIVER	899	67	63	111	87	82	75	87	67	83	58	57	62
Rural	788	60	54	103	72	68	67	77	57	70	51	50	59
Urban	111	7	9	8	15	14	8	10	10	13	7	7	3
Town of St. Paul	111	7	9	8	15	14	8	10	10	13	7	7	3
DIVISION No. 14—STURGEON	993	75	92	101	101	87	76	95	86	89	64	59	74
Rural	993	75	92	101	101	87	76	95	86	89	64	59	74

TABLE 2.—BIRTHS (EXCLUSIVE OF STILLBIRTHS), BY MONTHS, CLASSIFIED AS RURAL AND URBAN, BY DIVISIONS,
IN ALBERTA, 1941—Continued

	Total	MONTHS											
		January	February	March	April	May	June	July	August	September	October	November	December
DIVISION No. 15—CLEARWATER	486	38	41	43	39	45	34	37	42	47	30	45	45
Rural	486	38	41	43	39	45	34	37	42	47	30	45	45
DIVISION No. 16—PEACE RIVER	687	67	60	54	65	59	60	54	49	56	49	64	50
Rural	409	38	35	33	39	34	34	35	26	32	32	47	26
Urban	278	29	25	21	26	25	25	22	23	24	17	17	24
Town of Grande Prairie	278	29	25	21	26	25	25	22	23	24	17	17	24
DIVISION No. 17—ATHABASCA	354	28	32	31	44	41	29	34	21	21	25	19	29
Rural	354	28	32	31	44	41	29	34	21	21	25	19	29

TABLE 3.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED AS LEGITIMATE
OR ILLEGITIMATE FOR THE PROVINCE AND IN CITIES OF 5,000
POPULATION AND OVER, 1941

Province and Cities	Total Births			Legitimate			Illegitimate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
TOTAL FOR PROVINCE	17308	8882	8426	16588	8536	8052	720	346	374
CITIES:									
Calgary	2255	1180	1075	2091	1099	992	164	81	83
Edmonton	3253	1693	1560	2965	1556	1409	288	137	151
Lethbridge	761	393	368	744	385	359	17	8	9
Medicine Hat	466	236	230	452	230	222	14	6	8

TABLE 4.—PLURAL BIRTHS CLASSIFIED TO SHOW THE NUMBER OF CHILDREN BORN ALIVE AND STILLBORN BY SEX, IN ALBERTA, 1941

Classification of Births		Total
CASES OF TWINS		188
Two males (both living)		46
One male and one female (both living)		68
Two females (both living)		59
One male living and one male stillborn		4
One male living and one female stillborn		2
One male stillborn and one female living		2
One female living and one female stillborn		4
Two males (both stillborn)		2
Two females (both stillborn)		1
CASES OF TRIPLETS		2
Three males (all living)		1
One male and two females (all living)		1
Total multiple confinements	Number	190
	Male	180
	Female	202
Total single live births	Number	16944
	Male	8712
	Female	8232
Total single stillbirths	Number	306
	Male	160
	Female	146
Total confinements		17440

[illegible]

[illegible]

Children born to married mothers	16588	3544	1670	1921	164	1080	...	131	57	2	20	169	255	485	65	1827	12	1	154	19	771	76	12	63	21	636	597	87	415	41	429	91	4	1725	37	7
Male	8536	1831	886	1032	75	529	...	67	26	1	11	81	129	243	30	954	5	1	80	9	390	39	7	43	8	320	297	44	193	21	220	50	3	883	23	5
Female	8052	1713	784	889	89	551	...	64	31	1	9	88	126	242	35	873	7	...	74	10	381	37	5	20	13	316	300	43	222	20	209	41	1	842	14	2
Children born to unmarried mothers	720	124	72	74	11	49	...	5	1	...	...	10	3	11	2	64	1	...	4	...	121	2	...	1	3	18	22	5	18	2	14	1	2	78	2	...
Total	346	53	36	34	7	23	...	...	...	...	...	4	...	5	1	30	1	...	1	...	63	1	...	...	1	9	9	4	10	...	5	1	2	42	...	...
Male	374	71	36	40	4	26	...	2	...	...	...	6	3	6	1	34	...	...	3	...	58	1	...	1	2	9	13	1	8	2	9	...	...	36	2	...
Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Children born to all mothers	17308	3668	1742	1995	175	1129	...	136	58	2	20	179	258	496	67	1891	13	1	158	19	892	78	12	64	24	654	619	92	433	43	443	92	6	1803	39	7
Male	8882	1884	922	1066	82	552	...	70	27	1	11	85	129	248	31	984	6	1	81	9	453	40	7	43	9	329	306	48	203	21	225	51	5	825	23	5
Female	8426	1784	820	929	93	577	...	66	31	1	9	94	129	248	36	907	7	...	77	10	439	38	5	21	15	325	313	44	230	22	218	41	1	878	16	2

TABLE 8.—TOTAL LIVE BIRTHS AND LIVE BIRTHS IN INSTITUTIONS, SHOWING THE NUMBER OF MOTHERS NON-RESIDENT IN ALBERTA, 1941

	All Live Births		In Institutions	
	Total	Mothers Non-resident in Province	Total	Mothers Non-resident in Province
Total for the Province	17,308	148	13,343	136

TABLE 9.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) TO RESIDENT AND NON-RESIDENT MOTHERS AND BIRTHS IN INSTITUTIONS, IN CITIES OF 5,000 POPULATION AND OVER, IN ALBERTA, 1941

Cities	All Births			Births in Institutions			Births elsewhere than in Institutions		
	Total	To resident mothers	To mothers non-resident in city or town where birth occurred and	Total	To resident mothers	To mothers non-resident in city or town where birth occurred and	Total	To resident mothers	To mothers non-resident in city or town where birth occurred and
			Resident in Province			Resident in Province			Resident in Province
Calgary	2255	1709	526	2221	1678	523	34	31	3
Edmonton	3253	1857	1366	3217	1833	1354	36	24	12
Lethbridge	761	249	505	758	246	505	3	3	...
Medicine Hat	466	214	232	434	199	215	32	15	17

TABLE 10—ORDER OF BIRTH OF LEGITIMATE CHILDREN BORN IN 1941 (INCLUDING STILLBORN CHILDREN),
BY AGE OF MOTHER

Order of Birth of Children	Total	Age of Mother											Age not stated	
		Under 15 yrs.												45 years and over
		15 years	16 years	17 years	18 years	19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years			
TOTAL	16897	6	27	132	331	557	1053	5230	5118	3062	1761	602	69	2
1st child	5746	6	25	119	292	424	866	2680	1566	518	96	19	1	...
2nd "	4071	...	2	12	35	115	164	1578	1469	619	205	35	1	...
3rd "	2455	...	...	1	2	15	18	666	922	566	241	38	4	...
4th "	1488	...	...	...	1	2	3	223	560	423	213	63	3	...
5th "	981	...	...	...	...	1	1	60	206	220	220	65	8	1
6th "	652	...	...	...	...	1	1	20	173	235	174	48	1	...
7th "	442	...	...	...	...	...	...	3	70	162	134	49	3	1
8th "	356	...	...	...	...	...	...	...	33	102	146	62	13	...
9th "	245	...	...	...	...	...	...	...	15	64	101	61	4	...
10th "	165	...	...	...	...	...	...	...	1	30	83	44	7	...
11th "	112	...	...	...	...	...	...	...	1	16	55	34	6	...
12th "	85	...	...	...	...	...	...	...	...	6	37	36	6	...
13th "	44	...	...	...	...	...	...	...	...	...	20	19	5	...
14th "	20	...	...	...	...	...	...	...	...	...	9	9	2	...
15th "	17	...	...	...	...	...	...	...	...	...	3	13	1	...
16th "	7	...	...	...	...	...	...	...	...	...	2	4	1	...
17th "	4	...	...	...	...	...	...	...	...	...	...	3	1	...
18th "	2	...	...	...	...	...	...	...	...	...	...	...	2	...
19th "	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20th and over	1	...	...	...	...	...	...	...	...	...	1	...	...	...
Not stated	4	...	...	...	...	...	...	...	2	1	1	...	...	...

159	Premature birth	204	113	91	6	5	9	8	9	14	11	8	14	13	10	5	9	6	12	6	8	7	6	7	8	5	11	7
160	Injury at birth	74	48	26	2	3	1	3	3	2	4	2	5	1	3	6	2	3	3	4	6	4	3	3	6	4	6	2
161	Other diseases peculiar to the first year of life	59	35	24	5	...	2	3	3	1	3	1	2	7	6	3	3	1	4	2	1	...	3	2	2	1	4	4
166-168	Homicides	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
169-195	Other violent deaths	16	10	6	1	2	...	1	1	2	1	1	1	1	1	1	...	1	1	...	3	1	1	1	1	1	1	1
...	Other specified causes	21	12	9	1	2	...	1	1	2	1	1	2	...	...	...	1	...	...	1	4	2	...	1	1	2	2	...
199, 200	III-defined and unknown causes of death	18	9	9	1	2	...	2	2	1	1	...	...	...	...	1	1	...	...	...	1	1	...	...	...	...	...	...

TABLE 12.—INFANTILE DEATH AND STILLBIRTH RATES, ALSO NUMBER OF BIRTHS WITH OR WITHOUT A PHYSICIAN, BY DIVISIONS AND CITIES, 1941

Divisions and Cities	Death rate of children under one year of age to each 1,000 births				Births with or without a physician in attendance			Rates of still-born children to 1,000 live births		
	Rate per 1000 births	Number of deaths	Total births		With physician	Without physician	Not stated	Number of stillbirths	Rate per 1000 live births	
Division No. 1—Medicine Hat (City of Medicine Hat excepted)	74.8	8	107	37	66	4	2	18.7		
Division No. 2—Macleod (City of Lethbridge excepted)	40.1	36	897	783	109	5	24	26.8		
Division No. 3—Bow	32.6	10	307	256	49	2	4	13.0		
Division No. 4—Nanton	41.0	18	439	419	20	...	9	20.5		
Division No. 5—Acadia	50.8	9	177	158	19	...	3	16.9		
Division No. 6—Calgary (Cities of Calgary and Drumheller excepted)	56.5	38	673	548	124	...	7	10.4		
Division No. 7—Battle River	52.0	36	692	665	26	...	1	10.1		
Division No. 8—Red Deer (Cities of Red Deer and Wetaskiwin excepted)	55.6	63	1134	977	153	...	27	23.8		
Division No. 9—Rocky Mountain	85.5	36	421	350	69	2	4	9.5		
Division No. 10—Victoria	41.7	44	1054	920	132	2	17	16.1		
Division No. 11—Edmonton (City of Edmonton excepted)	91.1	39	428	239	180	...	3	7.0		
Division No. 12—Edson	71.1	16	225	113	106	6	2	8.9		
Division No. 13—Beaver River	80	80	899	519	372	8	16	17.8		
Division No. 14—Sturgeon	66.5	66	993	543	441	...	14	14.1		
Division No. 15—Clearwater	88.5	43	486	265	214	9	13	26.7		
Division No. 16—Peace River	34.9	24	687	507	175	5	14	20.4		
Division No. 17—Athabasca	124.3	44	354	146	205	3	8	22.6		
City of Edmonton	32.9	107	3253	3227	25	1	61	18.8		
City of Calgary	37.7	85	2255	2251	4	...	52	23.1		
City of Lethbridge	43.4	33	761	758	3	...	13	17.1		
City of Medicine Hat	45.1	21	466	447	14	5	7	15.0		
City of Red Deer	30.3	5	165	165	...	...	7	42.4		
City of Wetaskiwin	48.7	11	226	209	...	...	6	26.5		
City of Drumheller	33.5	7	209	209	...	...	4	19.1		
Divisions	61.2	610	9973	7445	2460	68	174	17.4		
Cities	36.7	269	7335	7283	46	6	150	20.4		
Whole Province	50.8	879	17308	14728	2506	74	324	18.7		

157	Congenital malformations	102	53	49	9	13	14	13	7	5	3	2	3	1	3	2	3	2	3	2	3	5	4	1	1	1	1	2	1	1	...
	(a) Congenital hydrocephalus	9	3	6	...	...	...	...	...	1	1	...	...	1	...	...	...	...	...	...	...	...	2	1	...	...	1	...	...	...	...
	(d) Congenital malformations of the heart	39	23	16	5	5	9	6	3	2	2	1	...	...	...	...	...	...	...	...	...	1	1	...	...	1	...	...	...	...	...
	(b, c, e) Others under this title	54	27	27	4	8	5	7	4	2	2	...	...	2	...	...	...	...	...	...	...	1	1	...	...	1	...	...	...	...	...
158	Congenital debility	26	17	9	3	3	5	3	...	...	...	...	...	6	1	...	...	...	...	...	...	3	4	1	...	...	1	...	...	...	...
159	Premature birth	204	113	91	71	47	30	28	3	8	5	4	1	2	3	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...
160	Injury at birth	74	84	26	27	12	16	10	2	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
161	Other diseases peculiar to the first year of life	59	35	24	13	9	14	7	2	1	2	3	1	1	2	...	...	...	...	...	...	2	1	...	...	...	...	...	...	...	...
166-168	Homicides	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
169-195	Other violent deaths	16	10	6	...	...	...	...	...	1	...	...	...	...	...	3	1	1	1	3	1	1	1	1	...	1	...	...	...	...	...
	Other specified causes	21	12	9	...	...	1	3	...	...	1	1	...	...	...	1	2	1	1	1	1	1	1	...	1	...	...	...	...	...	...
199, 200	Ill-defined and unknown causes of death	18	9	9	3	2	...	2	...	...	...	3	...	...	3	...	...	...	...	...	...	...	1	1	...	1	2	2	...	...	...

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES), TRANSFERRED TO REGULAR RESIDENCE, 1941

The Population Figures are taken from the Dominion Census of 1941

DIVISION No. 1—MEDICINE HAT

Municipality No.	Population, 1941	Number of Births	Birth Rate per 1,000	Population	Number of Deaths	Death Rate per 1,000	Number of Deaths (under 1 year)	Infant Mortality Rate (per 1,000 births)	Number of Stillbirths	Typhoid and Paratyphoid	Measles	Scarlet Fever	Whooping Cough	Diphtheria	Influenza	Acute Poliomyelitis	Meningococic Meningitis	Pulmonary Tuberculosis	Tuberculosis (other forms)	Cancer (all forms)	Diabetes	Anaemia	Apoplexy, Cerebral Haemorrhage & Thrombosis	Heart Diseases (all forms)	Diseases of the Arteries	Pneumonia (all forms)	Diarrhoea and Enteritis (under 2 years of age)	Diarrhoea and Enteritis (over 2 years of age)	Appendicitis	Nephritis (acute and chronic)	Puerperal State	Violent Deaths (suicides and homicides excepted)
1	57	1	17.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	148	1	6.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	169	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	521	7	13.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	1067	24	22.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	876	22	25.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32	511	15	29.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	487	17	34.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	953	23	24.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	376	7	18.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
36	2167	62	28.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
61	740	15	20.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
62	615	12	19.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
63	609	7	11.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
64	959	2	2.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65	1098	18	16.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
66	3628	111	30.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
91	1404	31	22.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
92	890	17	19.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
93	738	14	19.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
94	949	30	31.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	19024	436	22.9	129	6.8	24	55.0	9	...	...	...	...	1	...	9	1	...	...	1	...	17	4	1	11	20	8	3	...	...	2	6	...
													5.2		47.3	5.2		5.2		89.4	21.0	5.2	57.8	105.1	42.0	15.8				10.5	31.5	47.3

Death Rate per 100,000 Population

VITAL STATISTICS BRANCH

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES), TRANSFERRED TO REGULAR RESIDENCE, 1941—Continued

DIVISION No. 2—MACLEOD

Municipality No.	Population, 1941	Number of Births	Birth Rate per 1,000	Population	Number of Deaths	Death Rate per 1,000	Population	Number of Deaths (under 1 year)	Infant Mortality Rate (per 1,000 births)	Number of Stillbirths	Typhoid and Paratyphoid	Measles	Scarlet Fever	Whooping Cough	Diphtheria	Influenza	Acute Poliomyelitis	Meningococcal Meningitis	Pulmonary Tuberculosis	Tuberculosis (other forms)	Cancer (all forms)	Diabetes	Anaemia	Apoplexy, Cerebral Haemorrhage & Thrombosis	Heart Diseases (all forms)	Diseases of the Arteries	Pneumonia (all forms)	Diarrhoea and Enteritis (under 2 years of age)	Diarrhoea and Enteritis (over 2 years of age)	Appendicitis	Nephritis (acute and chronic)	Puerperal State	Violent Deaths (suicides and homicides excepted)		
7	432	9	20.8	3	6.9	1111	1	111.1	1										1	1													1	1	
8	1308	27	20.6	4	3.0	1370	5	51.0	1							1			1	1													1	1	
9	3402	98	28.8	28	8.2	5	5									1			1	1													1	1	
10	1589	64	40.3	8	5.0	379	5	37.9	1							1			1	1													1	1	
37	4917	132	26.8	28	5.7	132	26.8	28.8	1							1			1	1													1	1	
38	2489	69	27.7	16	6.4	2	2	96.1	1							1			1	1													1	1	
39	2596	52	20.0	36	13.9	5	5									1			1	1													1	1	
40	614	5	8.1	3	4.9	1	1									1			1	1													1	1	
67	4999	125	25.0	21	4.2	1	8.0	1	3	1						1			1	1													1	1	
68	2849	35	12.3	12	4.2	1	28.6									1			1	1													1	1	
69	3065	71	23.2	37	12.1				2							1			1	1													1	1	
70	1342	19	14.1	14	10.4				1							2			1	1													1	1	
71	7954	108	13.6	66	8.3	2	18.5		4	1									1	1													1	1	
99	3217	73	22.7	37	11.5	1	13.7		1										1	1													1	1	
100	585	1	1.7																															1	1
Waterton Lake National Park	162	1	6.2																															1	1
Total	41789	889	21.3	313	7.5	24	27.0	18	2						2	7			4	3	31	8	3	22	65	12	12	4			6	21	7	31	
Death Rate per 100,000 Population											4.8					4.8	16.7		9.5	7.2	74.2	19.1	7.2	52.6	155.5	28.7	28.7	9.6			14.3	50.0	16.7	74.2	

247	893	3	3.3	2	2.2</
-----	-----	---	-----	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-------

DIVISION No. 7—BATTLE RIVER

[illegible]

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES), TRANSFERRED TO REGULAR RESIDENCE, 1941—Continued

DIVISION No. 10—VICTORIA—Continued

Municipality No	Population, 1941	Number of Births		Birth Rate per 1,000 Population		Number of Deaths		Death Rate per 1,000 Population		Number of Deaths (under 1 year)		Infant Mortality Rate (per 1,000 births)		Number of Stillbirths		Typhoid and Paratyphoid		Measles		Scarlet Fever		Whooping Cough		Diphtheria		Influenza		Acute Poliomyelitis		Meningococcic Meningitis		Pulmonary Tuberculosis		Tuberculosis (other forms)		Cancer (all forms)		Diabetes		Anaemia		Apoplexy, Cerebral Haemorrhage & Thrombosis		Heart Diseases (all forms)		Diseases of the Arteries		Pneumonia (all forms)		Diarrhoea and Enteritis (under 2 years of age)		Diarrhoea and Enteritis (over 2 years of age)		Appendicitis		Nephritis (acute and chronic)		Puerperal State		Violent Deaths (suicides and homicides excepted)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

DIVISION No. 11—EDMONTON

459 (Pt.)	39	62	16.7	37	10.0	7	112.9	2	...	...	...	...	...	1	...	...	...	...	5	...	...	...	2	6	2	1	...	...	1	...	...	...
487	3702	65	15.3	13	3.1	3	46.1	2	...	...	...	...	...	...	...	...	...	1	1	...	...	...	2	4	2	2	1	...	2	...	...	...
488	4239	65	15.3	13	3.1	4	45.4	...	...	...	...	...	...	...	...	...	...	6	6	...	...	...	2	5	1	2	1	...	4	...	...	...
489	5754	88	15.6	31	5.4	8	79.2	3	...	...	...	...	...	2	...	...	...	5	1	...	...	...	3	6	2	4	1	...	1	...	...	...
490	3619	101	27.9	31	8.6	8	79.2	...	...	...	...	...	...	...	...	...	...	3	3	...	...	...	3	6	2	4	1	...	1	...	...	...
491	1479	36	24.3	18	12.2	4	111.1	3	...	...	...	...	...	...	...	...	...	3	3	...	...	...	4	2	2	1	...	...	...	...	...	...
517	3693	43	11.6	39	10.6	3	69.8	3	...	...	...	...	...	...	...	...	2	...	5	...	...	1	5	2	2	1	...	...	1	...	...	...
518	3985	55	13.8	17	4.3	4	72.7	1	...	...	...	...	...	2	...	...	...	3	3	...	...	...	4	5	2	2	...	...	2	...	...	...
519	4824	48	9.9	18	3.7	3	62.5	1	...	...	...	...	...	1	...	...	...	4	4	...	...	...	1	2	2	2	...	...	...	...	...	...

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES), TRANSFERRED TO REGULAR RESIDENCE, 1941—Continued

DIVISION No. 13—BEAVER RIVER

Municipality No.	Population, 1941	Number of Births	Birth Rate per 1,000	Number of Deaths	Death Rate per 1,000	Number of Deaths (under 1 year)	Infant Mortality Rate (per 1,000 births)	Number of Stillbirths	Typhoid and Paratyphoid	Measles	Scarlet Fever	Whooping Cough	Diphtheria	Influenza	Acute Poliomyelitis	Meningococcc Meningitis	Pulmonary Tuberculosis	Tuberculosis (other forms)	Cancer (all forms)	Diabetes	Anaemia	Apoplexy, Cerebral Haemorrhage & Thrombosis	Heart Diseases (all forms)	Diseases of the Arteries	Pneumonia (all forms)	Diarrhoea and Enteritis (under 2 years of age)	Diarrhoea and Enteritis (over 2 years of age)	Appendicitis	Nephritis (acute and chronic)	Puerperal State	Violent Deaths (suicides and homicides excepted)		
541	740	12	16.7	6	4.9	1	33.3	1															1	3	1	1	1	1	1	1	1	1	
542	1221	30	24.6	36	8.2	10	86.2	2						2									7	1	1	1	1	1	1	1	1	1	
543	4391	116	26.4	13	5.9	4	97.6	1							1							2	1	1	1	1	1	1	1	1	1	1	
544	2213	41	18.5	1	2.8	1	1000.0																									1	
571	359	1	2.8	1	2.8	7	61.3																									1	
572	2470	114	46.1	24	9.7	7	61.3							2																		1	
573	3316	95	28.6	18	5.4	2	58.8	1																								1	
574	1347	34	26.0	11	8.2	2	58.8	2																								1	
575	4029	106	26.3	30	7.4	9	84.9	3						3																		1	
601	1466	42	28.6	10	6.8	2	47.6	2																								1	
602	1949	55	28.2	9	4.6	5	90.9	1																								1	
603	1311	32	24.4	6	4.6	3	93.7							1																		1	
604	721	17	23.6	2	2.8	2	117.6	1																								1	
605	1993	45	22.6	14	7.0	3	66.7							2																		1	
631	1007	32	31.8	9	8.9	2	62.5	1			2																					1	
632	18																																1
633	131																																1
634	280																																1
635	1191	16	13.5	5	4.2	2	125.0																										1
663	11																																1
664	39																																1
666	751													1																			1
695	353	5	14.2	5	6.6	1																											1
Total	31307	793	25.3	199	6.3	54	68.1	16						12			1	4	1	13	2		7	29	7	18	11	3	3	6	1	9	
Death Rate per 100,000 Population					6.4		38.3							3.2		3.2	12.8	3.2	41.5	6.4		22.3	92.6	22.3	57.5	35.1	9.6	9.6	19.2	3.2	28.7		

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY CITIES, 1941—TRANSFERRED TO REGULAR RESIDENCE

CITIES

Cities	Population, 1941	Number of Births	Birth Rate per 1,000 Population	Number of Deaths	Death Rate per 1,000 Population	Number of Deaths (under 1 year)	Infant Mortality Rate (per 1,000 births)	Number of Stillbirths	Typhoid and Paratyphoid	Measles	Scarlet Fever	Whooping Cough	Diphtheria	Influenza	Acute Poliomyelitis	Meningococcal Meningitis	Pulmonary Tuberculosis	Tuberculosis (other forms)	Cancer (all forms)	Diabetes	Anaemia	Apoplexy, Cerebral Haemorrhage & Thrombosis	Heart Diseases (all forms)	Diseases of the Arteries	Pneumonia (all forms)	Diarrhoea and Enteritis (under 2 years of age)	Diarrhoea and Enteritis (over 2 years of age)	Appendicitis	Nephritis (acute and chronic)	Puerperal State	Violent Deaths (suicides and homicides excepted)
Edmonton	93817	1789	19.1	739	7.9	57	31.9	32	2	1	1			11			23	4	108	24	73	71	168	21	34	8	1	9	30	4	43
Death Rate per 100,000 Population									2.1	1.1	1.1			11.7			24.5	4.3	115.1	25.6	77.8	75.7	179.1	22.4	36.2	8.5	1.1	9.6	32.0	4.3	45.8
Calgary	88904	1768	19.9	802	9.0	68	38.4	42					1	11			14	4	105	9	2	83	211	26	34	4	4	9	47	5	57
Death Rate per 100,000 Population													1.1	12.4			15.7	4.5	118.1	10.1	2.2	93.4	237.3	29.2	38.2	4.5	4.5	10.1	52.9	5.6	64.1
Lethbridge	14612	280	19.2	131	9.0	13	46.4	2				1		6				1	17	5	3	6	26	1	4	1	1	3	5	2	8
Death Rate per 100,000 Population												6.8		41.1				6.8	116.3	34.2	20.5	41.1	177.9	6.8	27.4	6.8	6.8	20.5	34.2	13.7	54.7
Medicine Hat	10571	233	22.0	122	11.5	9	38.6	3						8			4		13	5	1	14	33	2	3					8	11
Death Rate per 100,000 Population														75.7			37.8	123.0	47.3	9.4	132.4	312.2	18.9	28.4					75.7		104.0

[illegible]

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1941

CAUSES OF DEATH		Total	AGES										Not stated																
			Under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years		30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	
DEATHS--ALL CAUSES		Total	6385	879	101	58	48	29	110	89	139	151	160	149	182	178	285	351	458	549	577	599	531	439	238	63	15	5	2
	Male	3866	506	47	31	26	16	74	69	78	90	90	81	111	110	169	210	308	364	366	391	321	258	123	26	7	1	2	
	Female	2519	373	54	27	22	13	36	29	61	61	70	68	71	68	116	141	150	185	211	208	210	181	115	37	8	4		
CLASS I.—INFECTIOUS AND PARASITIC DISEASES		Total	673	120	32	17	15	9	39	37	42	39	29	26	33	19	21	43	40	24	24	23	15	14	6	6			
	Male	390	61	15	9	6	4	27	26	14	17	14	17	19	10	14	32	32	19	17	16	9	6	3	3				
	Female	283	59	17	8	9	5	12	11	28	22	15	9	14	9	7	11	8	5	7	7	6	8	3	3				
1	Typhoid fever	Male	5				1					1	1	1					1										
2	Paratyphoid fever	Female																											
6	Cerebrospinal meningitis	Female	5		1						2			1				1											
8	Scarlet fever	Female	1				1																						
9	Whooping cough	Male	5		1										1	1	1	1											
10	Diphtheria	Female	12		7	4																							
	Male	3					1	2																					
11	Erysipelas	Female	3				1	1			1											1	1						
	Male	2		1																									
12	Tetanus	Female	1																										
13-22	Tuberculosis	Female	183	11	5	3	2	4	15	19	8	11	10	13	14	6	11	16	12	10	7	3	2	1					
	Male	146	10	2	4	3	2	11	9	9	22	17	13	8	10	6	5	7	3	2	4	3	3	2					
13	Tuberculosis of the respiratory system	Female	142	7	4	2	3	7	11	6	8	8	13	12	5	10	15	11	8	7	3	1	1						
	Male	112	5	1	1	3	1	6	7	7	17	13	13	6	10	5	4	6	3	1	3	2	3	2					
(a)	With mention of occupational diseases of lungs	Female	1																										
(b)	Without mention of occupational diseases of lungs	Female																											
	Male	124	6	4	2			4	10	6	7	7	10	12	5	9	15	8	7	3	1	1							
	Female	103	5	1	1	3	1	5	6	16	12	12	6	9	4	4	6	3	1	2	2	2	2						
(c)	Unspecified site	Male	17	1				3	1	1	1	1	1	3	1	1		2	1										
	Female	9						1	1													1							

[illegible]

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1941.—Continued

CAUSES OF DEATH		Total	AGES																Not stated										
			Under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years		60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	
73	(b) Haemophilia	Male Female	2 3	1 3			1																						
	(c) Others under this title	Male Female																											
	(a) Pernicious Anaemia	Male Female	14 11								1	1				1													
	(b) Other anaemias	Male Female	1 2																										
	(a) Leukaemias	Male Female	10 4							1	1	1						1	1										
	(b) Aleukaemias (Hodgkin's disease excepted)	Male Female		1																									
	Diseases of the spleen	Male Female																											
	Other diseases of the blood and blood-forming organs	Male Female	1 1									1									1								
	CLASS V.—CHRONIC POISONING AND INTOXICATION		Total Male Female	5 5								2 2			1 1 1														
	77	(a) Acute alcoholism	Male Female	1 1										1															
(b) Chronic alcoholism		Male Female																											
(c) Others under this title		Male Female	3 1								1			1															
Lead poisoning		Male Female																											
79	(b) Chronic poisoning by other mineral and organic substances, non-occupational	Male Female	1 1								1																		
	CLASS VI.—DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS		Total Male Female	618 340 278	25 17 8	5 1 4	3 1 2	4 2 2	2 1 1	7 5 3	4 3 2	8 6 1	10 6 4	5 4 1	9 11 4	29 40 18	29 55 20	45 46 16		62 31 31	69 39 30	86 55 31	78 40 38	83 46 37	38 20 18	4 1 4	1 1 1	1 1 1	

[illegible]

CLASS VIII.—DISEASES OF THE RESPIRATORY SYSTEM

104 Diseases of the nasal fossae and accessory sinuses | I

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1941—Continued

CAUSES OF DEATH	Total	AGES										Not stated															
		Under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years		30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over
105 Diseases of the larynx	Male	1	1																								
	Female	1																									
106 (a) Bronchitis, acute	Male	1	1																								
	Female	5	1																								
(b) Bronchitis, chronic	Male	6	2																								
	Female	3																									
(c) Bronchitis, unspecified	Male	1																									
107 Broncho pneumonia	Male	111	44	9	3	1	4																				
	Female	67	22	7	3	2																					
108 Lobar pneumonia	Male	74	16																								
	Female	59	17	6	1	1	1																				
109 Pneumonia (unspecified)	Male	35	20	1	1	1																					
	Female	28	11	2	3	2	2																				
110 (a) Empyema	Male	4																									
	Female	1																									
(b) Other forms of pleurisy	Male	3	1																								
	Female																										
111 (a) Haemorrhagic infarction and thrombosis of the lungs	Male	4																									
	Female	2		1																							
(b) Other congestion and oedema of the lungs	Male	9			1																						
	Female	2																									
112 Asthma	Male	6																									
	Female	7																									
113 Pulmonary emphysema	Male																										
	Female																										
114 (a) Silicosis	Male																										
	Female																										
(b) Other and unspecified forms of pneumoconioses	Male																										
	Female																										
(c) Gangrene of the lung	Male	1																									
	Female																										
(d) Other diseases of the respiratory system	Male	4	1																								
	Female	1	1																								

[illegible]

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1941—Continued

CAUSES OF DEATH		AGES																	Total										
		Under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years			65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male			Female	Male	Female	Male	Female	Male	Female	Male	Female
(b) Other accidents of childbirth	Female																												
150 (c) Other and unspecified conditions of childbirth and the puerperal state	Female																												
CLASS XII.—DISEASES OF THE SKIN AND CELLULAR TISSUE																													
	Total	4																											
	Male	3																											
	Female	1																											
151 Carbuncle and furuncle	Male																												
	Female	1																											
152 Phlegmon and acute abscesses	Male																												
	Female	1																											
153 Other diseases of the skin and cellular tissue	Male	2																											
	Female	3																											
CLASS XIII.—DISEASES OF THE BONES AND ORGANS OF MOVEMENT																													
	Total	14																											
	Male	9																											
	Female	5																											
154 Osteomyelitis and periostitis	Male																												
	Female	1																											
155 Other diseases of the bones (tuberculosis excepted)	Male																												
	Female	2																											
156 (a) Diseases of the joints (tuberculosis and rheumatism excepted)	Male																												
	Female	2																											
(b) Diseases of other organs of movement	Male																												
	Female	2																											
CLASS XIV.—CONGENITAL MALFORMATIONS																													
	Total	113	102	3	1	1	2																						
	Male	58	53				2																						
	Female	55	49	3	1	1																							
157 (a) Congenital hydrocephalus	Male	4	3																										
	Female	7	6	1																									
CLASS XIV.—CONGENITAL MALFORMATIONS																													

CAUSES OF DEATH

(b) Other accidents of childbirth

150 (c) Other and unspecified conditions of childbirth and the puerperal state

CLASS XII.—DISEASES OF THE SKIN AND CELLULAR TISSUE

151 Carbuncle and furuncle

152 Phlegmon and acute abscesses

153 Other diseases of the skin and cellular tissue

CLASS XIII.—DISEASES OF THE BONES AND ORGANS OF MOVEMENT

154 Osteomyelitis and periostitis

155 Other diseases of the bones (tuberculosis excepted)

156 (a) Diseases of the joints (tuberculosis and rheumatism excepted)

(b) Diseases of other organs of movement

CLASS XIV.—CONGENITAL MALFORMATIONS

157 (a) Congenital hydrocephalus

[illegible]

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1941—Continued

CAUSES OF DEATH	Total	AGES														Not stated											
		Under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years		50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over
163 Suicide by poisoning	Male																										
(a) By corrosive substances, solid and liquid poisonings	Female	16								1	3	2	1	1	2	2	2	1	1								
10	Male									1			2	1	2	2	1		1								
10	Female									1	3	2	1	1	1	1											
6	Male									1		2	2	1			1										
62	Female									1	2	5	3	2	2	9	4	7	4	5	3						
15	Male									2	1	1	3	2	2	2	1	3	2	1	1						
13	Female									1	1	1	1	1	1	3		3	2	1	1						
5	Male											1	2	1			1	1									
4	Female											1		1				1	1								
3	Male											1	2	5	7	5	3	2	3	2							
36	Female									1	2	3	2	1			1	1	1								
4	Male									1																	
5	Female																										
3	Male																										
3	Female																										
3	Male																										
3	Female																										
1	Male																										
5	Female																										
9	Male																										
166-168 Homicides	Female																										
166 Homicide by firearms	Male																										
167 Homicide by cutting or piercing instruments	Female																										
168 Homicide by other or unspecified means	Male																										
169-195 Other violent deaths	Female																										
409	Male																										
101	Female																										
16	Male																										
62	Female																										
170 Motor vehicle accidents	Male																										
16	Female																										
(a) Collisions with trains	Male																										
1	Female																										

[illegible]

14	Tuberculosis of the meninges and central nervous system	Male	13	2	1	1	2	2	1	1	1	1	1	2	1	1	1	2	1
		Female	9	1															
15	Tuberculosis of the intestines and peritoneum	Male	5		1		1	4	2	1	1	1	1	1	1	2	1	1	1
		Female	7						2										
16	Tuberculosis of the vertebral column	Male	4	1												1	1	2	1
		Female	1																
17	(a) Tuberculosis of the bones	Male																	
	(b) Tuberculosis of the joints	Female																	
18	Tuberculosis of the skin and sub-cutaneous cellular tissue	Male	3		1			1										1	1
		Female	2															2	2
19	Tuberculosis of the lymphatic system (bronchial, mesenteric, mediastinal and retroperitoneal glands excepted)	Male																	
		Female																	
20	Tuberculosis of the genito-urinary system	Male	3															2	1
		Female	2						1										
21	Tuberculosis of other organs	Male	3				1	1											
		Female	3																
22	(a) Acute generalized military tuberculosis	Male	1		2		1		1										
	(b) Other and unspecified generalized tuberculosis	Female	5																
		Male	2																
24	Purulent infection and septicaemia	Male	7	2	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1
		Female	7																
25	Gonococcus infection	Male	3		1		1												
		Female	3																
26	Other diseases due to bacteria	Male																	
		Female	1																
27	Dysentery	Male	1																
		Female	9				1	1	1	1	1	1	1	1	1	2	1	1	1
28	Malaria	Male	5																
		Female																	
29	Other diseases due to parasitic protozoa	Male																	
		Female																	
30	Syphilis	Male	35	2	6	3	1	2	3	3	3	2	5	2	2	5	1	5	1
	(a) Locomotor ataxia (tabes dorsalis)	Female	5		1	1				1	1	1	1	1	1	1			
		Male	2																
	(b) General paralysis of the insane	Male	4	1	1	1													
	(c) Other syphilis of the central nervous system	Female	2																
		Male	3																
	(d) Others under this title	Female	1																
		Male	26	1	5	3	2	2	3	1	1	1	4	2	3	1	3	1	1
		Female	2		1														
32	Other diseases due to spirochaetes	Male																	
		Female																	
33	Influenza	Male	98	31	20	12	7	4	1	2	5	2	3	4	3	7	4	3	4
		Female	78	31	20	7	3	3	1	2	1	2	3	2	1	1	3	1	1

		743	64	57	69	59	65	52	67	51	67	57	66	69
CLASS II.—CANCER AND OTHER TUMOURS														
45-55	Cancer and other malignant tumours	427	34	37	42	33	42	27	40	27	41	30	41	33
	Male	316	30	26	37	26	23	25	27	23	26	27	26	36
	Female	418	34	36	42	31	41	27	39	27	40	28	40	33
45	Cancer of the buccal cavity and pharynx	294	28	18	25	25	22	22	24	21	26	25	24	34
	Male	23	1	1	2	1	4	2	5	1	4	1	1	...
	Female	2	...	...	...	...	...	...	...	...	...	...	...	...
46	(a) Cancer of the oesophagus	10	2	1	3	...	1	...	1	...	...	1	2	...
	Male	5	4	...	...	...	...	...	...	...	...	...	...	...
	Female	102	6	10	5	9	11	6	9	5	12	7	11	11
	(c) Of the duodenum	48	4	4	4	5	3	3	3	6	4	5	2	5
	Male	...	...	...	...	...	...	...	...	...	...	...	...	...
	Female	16	2	1	3	2	...	...	...	...	...	...	...	...
	(d) Of the rectum and anus	9	5	6	1	1	2	1	3	1	2	2	2	...
	Male	49	5	6	2	2	8	5	2	3	1	5	7	1
	Female	38	4	4	2	2	3	5	2	3	2	2	4	2
	(f) Of the liver and biliary passages	21	1	2	2	2	2	3	2	2	2	4	1	1
	Male	16	3	2	1	1	2	2	3	2	2	4	3	2
	Female	26	3	3	1	2	1	3	2	2	5	2	1	3
	(g) Pancreas	8	5	1	1	...	...	...	1	1	1	1	1	1
	Male	5	2	...	...	...	...	...	...	...	...	...	...	2
	Female	5	1	...	...	...	...	...	...	...	...	...	...	...
	(h) Mesentery and peritoneum	5	1	...	1	...	...	...	...	...	...	1	1	...
47	(a) Cancer of the Larynx	5	1	...	...	...	...	...	...	...	...	1	1	...
	Male	28	3	3	5	...	1	4	3	3	2	...	1	3
	Female	12	1	2	...	...	3	...	2	2	3	2	1	1
	(c) Of the Mediastinum and other sites	12	1	3	...	1	...	...	...	...	...	...	...	2
	Male	1	...	...	...	...	...	...	...	...	...	...	...	...
	Female	23	1	1	3	4	1	4	3	...	1	1	2	2
48	(a) Cancer of the cervix	19	...	...	2	2	2	1	1	2	...	4	...	5
	(b) Of other and unspecified sites of the uterus	14	...	...	1	2	2	...	...	...	3	2	1	...
49	Cancer of other female organs	1	...	...	...	...	...	...	...	...	...	...	...	...
50	Cancer of the breast	56	6	6	6	6	7	2	9	2	6	2	3	7
51	Cancer of the male genital organs	50	5	4	6	4	6	...	4	7	2	4	4	4
52	Cancer of the kidney	7	...	...	2	1	...	1	...	1	...	2	...	...
	Male	5	1	2	1	1	1	1	...	...	...	...	...	...
	Female	19	4	2	5	4	1	1	...	1	2	...	3	1
	(b) Of the bladder	4	...	2	...	...	...	...	...	...	...	1	...	1
	(c) Of other and unspecified sites of the urinary organs	1	...	...	...	...	...	...	...	...	...	...	...	...
53	Cancer of the skin	6	3	1	2	1	...	1	1	...	1	1	...	1
54	Cancer of the brain	8	1	1	...	...	1	...	...	...	...	...	...	1
	Male	3	1	1	...	...	1	2	...	...	1	1	1	...
	Female	3	1	...	...	...	...	1	...	...	...	...	...	...

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1941—Continued

CAUSES OF DEATH	Total	MONTHS											
		January	February	March	April	May	June	July	August	September	October	November	December
55 Cancer of other and unspecified organs	Male	3	1	3	2	2	1	5	2	3	..	6	2
	Female	1	2	3	..	..	4	2	1	1	3	3	2
56 Non-malignant tumours	Total	8	3	6	2	2	5	7	3	4	3	9	4
(a) Of the ovary	Male	20	2	2	1	1	2	2	2	1	2	2	2
	Female	6	1	1	1	1	1	1	2	..	1	1	2
(b) Of the uterus	Female	4	1	..	..	..	1	..	..	..	1	1	..
(c) Of other female genital organs	Female .....	..	..	..	..	..	..	..	..	..	..	..	..
(d) Of the brain and other parts of the central nervous system	Male	7	1	..	1	1	..	..	1	1	2	..	..
	Female	4	1	1	1	..	1	..	1	..	..	..	..
(e) Of other and unspecified organs	Male	6	1	1	..	..	..	1	1	..	..	1	..
	Female	1	..	..	..	..	..	..	..	..	..	..	..
57 Tumours of undetermined nature	Total	2	..	..	..	..	1	1	..	..	..	..	..
(a) Of the ovary	Female .....	..	..	..	..	..	..	..	..	..	..	..	..
(b) Of the uterus	Female .....	..	..	..	..	..	..	..	..	..	..	..	..
(c) Of other female genital organs	Female .....	..	..	..	..	..	..	..	..	..	..	..	..
(d) Of the brain and other parts of the central nervous system	Male	1	..	..	..	..	..	1	..	..	..	..	..
	Female	1	..	..	..	..	..	1	..	..	..	..	..
(e) Of other and unspecified organs	Male	1	..	..	..	..	1	..	..	..	..	..	..
	Female .....	..	..	..	..	..	..	..	..	..	..	..	..
CLASS III.—RHEUMATISM, DISEASES OF NUTRITION AND OF THE ENDOCRINE GLANDS, OTHER GENERAL AND VITAMIN DEFICIENCY DISEASES	Total	210	13	16	13	17	28	22	17	9	10	20	22
	Male	85	4	5	4	5	16	10	6	2	5	10	8
	Female	125	9	11	9	12	12	12	11	7	5	10	14
58 Acute rheumatic fever	Total	17	5	3	1	..	2	1	..	1	1	1	2
	Male	21	2	1	1	2	1	4	1	1	2	2	3
(a) Acute rheumatic heart conditions	Male	10	3	1	1	1	1	1	1	1	1	1	1
	Female	16	1	1	1	2	1	4	1	..	2	1	3

[illegible]

VITAL STATISTICS BRANCH

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1941—Continued

CAUSES OF DEATH		Total	MONTHS											
			January	February	March	April	May	June	July	August	September	October	November	December
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
90	(b) Pericarditis (acute rheumatic excluded)	2	1	1	1	1	1	1	1	1	1	1	1	1
91	Acute endocarditis (non-rheumatic)	6	1	2	1	1	1	1	1	1	1	1	1	1
	(a) Bacterial endocarditis (acute, subacute or unspecified)	4	1	1	1	1	1	1	1	1	1	1	1	1
	(b) Other acute or subacute endocarditis	2	1	1	1	1	1	1	1	1	1	1	1	1
	(c) Endocarditis (not specified under 45 years)	1	1	1	1	1	1	1	1	1	1	1	1	1
92	Chronic affections of the valves and endocardium	76	5	6	8	3	7	7	3	6	7	6	8	9
	(a) Specified valvular diseases (rheumatic)	74	9	3	8	7	4	8	6	2	7	6	8	6
	(b) Other specified valvular diseases (non-rheumatic)	23	2	2	5	5	3	1	1	1	2	3	1	2
	(c) Unspecified valvular lesions and endocarditis	37	2	2	2	2	2	2	2	2	3	3	3	3
	Diseases of the myocardium	11	3	3	4	4	4	2	2	2	2	1	1	1
93	Acute myocarditis	419	39	33	38	41	43	24	29	28	28	38	38	40
	(a) Myocarditis (not specified under 45 years)	267	30	13	27	22	25	25	25	17	24	26	17	16
	(b) Chronic myocarditis and myocardial degeneration (rheumatic)	10	1	1	1	3	2	1	1	1	2	1	1	1
	(c) Chronic myocarditis (non-rheumatic)	13	1	1	2	1	2	1	1	2	2	2	1	1
	(d) Other myocarditis (not specified)	309	34	22	30	36	36	17	21	19	15	26	27	34
	(e) Diseases of the coronary arteries and angina pectoris	190	21	10	19	15	17	20	18	16	11	19	13	11
	(b) Diseases of the coronary arteries	85	3	10	5	9	5	6	6	7	13	7	9	5
94	Diseases of the coronary arteries and angina pectoris	59	8	2	6	5	6	4	5	1	9	5	4	4
	(a) Myocarditis (not specified under 45 years)	337	45	23	32	34	33	25	27	22	23	26	18	29
	(b) Chronic myocarditis and myocardial degeneration (rheumatic)	88	10	6	4	8	9	6	10	9	5	8	5	8
	(c) Unspecified valvular lesions and endocarditis	322	44	22	29	34	31	24	26	22	21	25	16	28
	(d) Diseases of the coronary arteries	86	10	5	4	8	8	6	10	9	5	8	5	8

(b) Angina pectoris	Male	15	1	1	3	...	2	1	1	...	2	1	2	1	...
95 Other diseases of the heart	Female	2	1	1	4	...	1	1	1	...	1	3	4	...	1
Sub-total	Male	60	6	5	3	...	6	10	6	...	1	3	4	...	7
(a) Functional diseases of the heart (no organic lesion)	Female	57	6	3	4	...	7	4	6	...	1	2	2	...	9
(b) Other diseases of the heart (rheumatic)	Male	8	...	...	...	...	2	1	...	...	1	1	2	...	1
(c) Other diseases of the heart (non-rheumatic)	Female	5	...	...	...	...	1	...	...	...	...	...	...	...	2
Aneurysm (heart and aorta excepted)	Male	3	...	1	...	...	...	...	...	...	...	...	...	...	1
Arteriosclerosis (coronary or renal sclerosis or cerebral haemorrhage excepted)	Female	15	...	1	1	...	3	...	3	...	2	...	1	...	1
Gangrene	Male	49	6	4	4	...	7	6	2	...	5	3	2	...	4
Other diseases of the arteries	Female	37	6	2	3	...	3	5	3	...	1	3	3	...	7
Other diseases of the veins	Male	5	1	...	...	...	...	1	...	...	...	3	...	...	...
Diseases of the lymphatic system	Female	1	...	...	...	...	...	...	...	...	...	...	...	...	...
High blood pressure (idiopathic)	Male	3	...	...	...	...	...	...	...	...	...	...	...	...	...
Other diseases of the circulatory system	Female	5	...	1	1	...	1	1	1	...	1	1	...	...	2
103	Male	1	...	...	...	...	...	...	...	...	...	...	...	...	...
104 Diseases of the nasal fossae and accessory sinuses	Female	4	...	1	...	...	...	...	...	...	...	...	1	...	...
105 Diseases of the larynx	Male	5	1	1	...	...	1	2	...	...	1	1	...	...	...
106 (a) Bronchitis, acute	Female	1	1	...	...	...	...	...	...	...	...	...	...	...	...
(b) Bronchitis, chronic	Male	3	...	2	1	...	1	1	1	...	1	1	2	...	1
(c) Bronchitis, unspecified	Female	6	1	1	...	...	...	...	...	...	...	...	...	...	...
107 Broncho pneumonia	Male	3	...	...	...	...	...	...	...	...	...	...	...	...	...
108 Lobar pneumonia	Female	1	...	14	...	...	...	...	...	...	...	...	...	...	...
109 Pneumonia (unspecified)	Male	111	21	7	8	...	10	7	5	...	8	6	8	...	8
(a) Empyema	Female	67	7	7	7	...	7	7	6	...	1	5	6	...	6
(b) Empyema	Male	74	13	6	9	...	2	9	3	...	1	7	6	...	3
(c) Empyema	Female	59	5	16	5	...	6	5	3	...	1	4	5	...	3
(d) Empyema	Male	35	10	7	3	...	3	7	2	...	1	1	3	...	4
(e) Empyema	Female	28	4	3	5	...	5	1	4	...	1	1	3	...	1
(f) Empyema	Male	4	2	...	...	...	...	...	...	...	...	...	1	...	...
(g) Empyema	Female	1	...	...	...	...	...	...	...	...	...	...	1	...	...
110 (a) Empyema	Male	447	71	55	28	...	20	32	31	...	32	23	39	...	23
(b) Empyema	Female	265	51	27	14	...	15	18	16	...	15	17	23	...	19
(c) Empyema	Male	182	20	28	19	...	20	41	21	...	8	13	16	...	4
(d) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(e) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(f) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(g) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(h) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(i) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(j) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(k) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(l) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(m) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(n) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(o) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(p) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(q) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(r) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(s) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(t) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(u) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(v) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(w) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(x) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(y) Empyema	Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(z) Empyema	Female	...	...	...	...	...	...	...	...	...	...	...	...	...	...

CLASS VIII.—DISEASES OF THE RESPIRATORY SYSTEM

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS. FOR THE WHOLE PROVINCE, 1941—Continued

CAUSES OF DEATH	Total	MONTHS											
		January	February	March	April	May	June	July	August	September	October	November	December
(b) Other forms of pleurisy	3	1	1	1	1	1	1	1	1	1	1	1	1
111 (a) Haemorrhagic infarction and thrombosis of the lungs	4	1	1	1	1	1	1	1	1	1	1	1	1
(b) Other congestion and oedema of the lungs	9	2	1	3	3	2	2	1	1	1	1	1	1
112 Asthma	2	1	1	1	1	1	1	1	1	1	1	1	1
113 Pulmonary emphysema	6	1	2	1	1	1	2	2	1	1	1	1	1
114 (a) Silicosis	7	1	1	1	1	1	2	2	1	1	1	1	1
(b) Other and unspecified forms of pneumoconioses	1	1	1	1	1	1	1	1	1	1	1	1	1
(c) Gangrene of lung	1	1	1	1	1	1	1	1	1	1	1	1	1
(d) Other diseases of the respiratory system	4	1	1	1	1	1	1	1	1	1	1	1	1
115 (a) Diseases of the teeth and gums	3	1	1	1	1	1	1	1	1	1	1	1	1
(b) Septic sore throat	8	1	1	1	1	1	1	1	1	1	1	1	1
(c) Diseases of the pharynx and tonsils	4	1	1	1	1	1	1	1	1	1	1	1	1
(d) Others under this title	8	1	1	1	1	1	1	1	1	1	1	1	1
116 Diseases of the oesophagus	1	1	1	1	1	1	1	1	1	1	1	1	1
117 (a) Ulcer of the stomach	32	2	2	3	4	2	2	1	2	3	6	5	2
(b) Ulcer of the duodenum	4	2	1	4	1	2	2	1	1	2	4	3	1
	4	3	3	1	1	1	1	1	1	1	1	1	1
CLASS IX.—DISEASES OF THE DIGESTIVE SYSTEM	450	38	32	34	40	32	46	34	56	34	43	30	31
115 (a) Diseases of the teeth and gums	287	20	22	26	22	17	26	21	34	26	31	22	18
(b) Septic sore throat	163	18	11	8	18	15	20	13	19	8	12	8	13
(c) Diseases of the pharynx and tonsils	3	1	1	1	1	1	1	1	1	1	1	1	1
(d) Others under this title	8	1	1	1	1	1	1	1	1	1	1	1	1
116 Diseases of the oesophagus	1	1	1	1	1	1	1	1	1	1	1	1	1
117 (a) Ulcer of the stomach	32	2	2	3	4	2	2	1	2	3	6	5	2
(b) Ulcer of the duodenum	4	2	1	4	1	2	2	1	1	2	4	3	1

[illegible]

161	Other diseases peculiar to the first year of life	Sub-total	Male	35	5	2	3	3	2	6	3	4	1	3	2	1
	(a) Asphyxia (unspecified), atelectasis		Female	24		3	3	1	7	3	2	1	2	2	1	4
	(b) Infection of the umbilicus, pemphigus and other infections		Female	16	1		3	1	5	1		1	1	1	1	1
	(c) Other specified diseases peculiar to the first year of life		Male	4							1					1
			Female	3												
			Male	15	4	2		1	2			2		2	1	2
			Female	10		2			2			1		1		
CLASS XVI.—SENILITY																
	Total		Male	89	8	7	8	2	8	3	5	10	7	10	11	10
	Male		Female	38	3	4	4		3	2	2	3	2	3	7	5
	Female		Male	51	5	3	4	2	5	1	3	7	5	7	4	5
162	(a) With dementia		Male	1					1							
			Female	7					1							
	(b) Without dementia		Male	37	3	4	4		2	2	1	3	2	3	7	5
			Female	44	5	3	4	2	4	1	2	6	4	6	3	4
CLASS XVII.—VIOLENT OR ACCIDENTAL DEATHS																
	Total		Male	627	35	33	31	48	56	57	85	64	31	81	51	55
	Male		Female	492	27	36	20	12	45	46	70	50	27	67	37	42
	Female		Male	135	10	6	11	13	11	11	15	14	14	14	14	13
163, 164	Suicides		Male	78	6	2	8	10	6	9	7	7	6	7	7	3
	Female		Male	25	2	2	2	2	2	2	2	2	2	1	3	8
163	Suicide by poisoning		Female	16		1	1	2	2	1						
	(b) By corrosive substances, solid and liquid poisonings		Male	10		1	1	2	1	2					5	
			Female	10		1	1	2	1	2			2		2	
	(b) By poisonous gas		Male	6		1	1	2	1	1		2		1	5	
			Female													
164	Suicide by other means		Male	62	6	2	6	8	4	6	7	5	4	6	5	3
			Female	15	1	1	2	2	1	1	3	2	1	3	3	1
	(a) By hanging or strangulation		Male	13	2		2	2		2			1	1		
			Female	5						2						
	(b) By drowning		Male	4		1	1	1	1	1					1	1
			Female	3												
	(c) By firearms or explosives		Male	36	4	1	2	4	2	4	3	2	3	3	5	3
	(d) By cutting or piercing instruments		Female	4		1	1	1	1	1			1	1	1	
	(e) By jumping from high places		Male	5												
			Female													
	(f) By crushing		Male	3		1	1	1				1		2		
			Female	3												
	(g) By other or unspecified means		Male	1										1		
			Female													
166-168	Homicides		Male	5					1	3			1	1	2	1
			Female	9		1			1	1			1	2		

[illegible]

VITAL STATISTICS BRANCH

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1941—Continued

CAUSES OF DEATH	Total	MONTHS											
		January	February	March	April	May	June	July	August	September	October	November	December
194 Attack by venomous animals (non-occupational)	Male												1
	Female	2	2		4	1	3	1	1		1	1	1
195 Other accidents	Male												
	Female			1	1	1		1	1		1		
(a) Sequelae of preventive immunization, inoculation or vaccination	Male												
	Female												
(b) Other accidents due to medical or surgical intervention	Male												
	Female												
(c) Lack of care of the new-born	Male												
	Female												
(d) Obstruction, suffocation or puncture by ingested objects	Male	1	1	1	1		1	1	1				1
	Female	3											
(e) Other and unspecified objects	Male	10	1		3	1	2	1				1	
	Female	4			1	1			1				1
196 Deaths of persons in military service during operations of war	Male												
	Female												
197 Deaths of civilians due to operations of war	Male												
	Female												
198 Legal executions	Male												
	Female												
CLASS XVIII.—ILL-DEFINED AND UNKNOWN CAUSES OF DEATH	Total	58	9	4	5		2	3	4	6	8	5	3
	Male	40	6	3	4		2	2	3	5	5	4	3
	Female	18	3	1	1			1	1	1	3	1	
199 Sudden death	Male	3			1			1			1		
	Female												
200 (a) Ill-defined	Male	23	5	1	2		1		2	4	3	2	2
	Female	5	1						1				
(b) Found dead	Male	2			1								
	Female												
(c) Unknown or unspecified causes	Male	12	1	2			1		1			2	1
	Female	13	2	1				1		1	3	1	

[illegible]

TABLE 19.—CAUSES OF DEATH BY SEX AND AGE IN EDMONTON, 1941.—Continued

CAUSES OF DEATH	Total	Ages													60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not Stated
		Under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years							
35 Measles	Male																							
	Female																							
36 Acute poliomyelitis and polioencephalitis	Male							1			1													
	Female																							
37 Acute infectious encephalitis	Male																							
	Female																							
38 (a) Rabies	Male																							
	Female																							
(b) German measles	Male																							
	Female																							
(c) Chicken-pox	Male																							
	Female																							
43 Mycoses	Male																							
	Female																							
44 (a) Other venereal diseases	Male																							
	Female																							
(b) Lymphogranulomatosis (Hodgkin's disease)	Male																							
	Female																							
(c) Mumps	Male																							
	Female																							
(d) Other infectious and parasitic diseases	Male																							
	Female																							
Total		212	1		1		1	2		1	2													
Male		122					1	2		1														
Female		90	1		1																			
Total		116					1	1																
Male		84	1		1																			
Female		5																						
45 Cancer of the buccal cavity and pharynx	Male																							
	Female																							
46 (a) Cancer of the Oesophagus	Male																							
	Female																							
(b) Of the stomach	Male																							
	Female																							
(c) Of the duodenum	Male																							
	Female																							

CLASS II.—CANCER AND OTHER TUMOURS

[illegible]

[illegible]

CLASS XVI.—SENILITY		Total	Male	Female	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
---------------------	--	-------	------	--------	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------

[illegible]

[illegible]

CLASS III.—RHEUMATISM, DISEASES OF NUTRITION AND OF THE ENDOCRINE GLANDS, OTHER GENERAL AND VITAMIN DEFICIENCY DISEASES

		Total	Male	Female
58 Acute rheumatic fever		3	1	
(a) Acute rheumatic heart conditions		2	2	
(b) Others under this title		1		1
Chronic rheumatism and other rheumatic diseases				
Male		1		
Female		12	1	1
61 Diabetes mellitus		6	3	2
			1	2

TABLE 20.—CAUSES OF DEATH BY SEX AND AGE IN CALGARY, 1941—Continued

CAUSES OF DEATH	Total	AGES														100 years and over	Not stated										
		Under 1 yr.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years			50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years
(c) Unspecified valvular lesions and endocarditis																											
93 Diseases of the myocardium	79																										
Sub-total	67																										
(a) Acute myocarditis	1																										
(b) Myocarditis (not specified under 45 years)	2																										
(c) Chronic myocarditis and myocardial degeneration (rheumatic)	1																										
Male	1																										
Female	2																										
(d) Chronic myocarditis (non-rheumatic)	75																										
Female	61																										
Male	2																										
Female	2																										
94 (a) Diseases of the coronary arteries	58																										
Male	12																										
Female	1																										
Male	1																										
Female	1																										
95 (b) Other diseases of the heart (rheumatic)	4																										
Male	1																										
Female	1																										
96 Aneurysm (heart and aorta excepted)	1																										
Male	1																										
Female	1																										
97 Arteriosclerosis (coronary or renal sclerosis or cerebral haemorrhage excepted)	7																										
Male	9																										
Female	2																										
98 Gangrene	3																										
Male	3																										
Female	1																										
99 Other diseases of the arteries	1																										
Male	1																										
Female	1																										
100 Diseases of the veins	1																										
Male	1																										
Female	1																										
CLASS VIII.—DISEASES OF THE RESPIRATORY SYSTEM	54	6	3	1	1	1	1	1	1	2	1	2	3	2	3	1	7	4	3	1	2	5	6	1	2	2	
Total	33	5	1	1	1	1	1	1	1	1	1	1	2	2	3	1	6	2	1	1	1	2	2	2	2	2	
Male	21	1	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	2	2	1	1	3	4	1	1	1	
Female	21	1	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	2	2	1	1	3	4	1	1	1	

[illegible]

CLASS XVI.—SENILITY

CLASS XVI.—SENILITY		Total	Male	Female	14																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
---------------------	--	-------	------	--------	----	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE 21.—SPECIAL CLASSES OF ACCIDENTAL DEATHS IN ALBERTA, 1941
(INCLUDED ALSO UNDER THE NUMBERS OF THE INTERNATIONAL LIST)

Int. list No.	CAUSES OF DEATH	Male	Female
174	A.—Accidental absorption of poisonous gas	11	...
	Accidents in mines and quarries	11	...
	B.—Accidental burns (conflagration excepted)	28	4
173	Air transport accidents	8	...
174	Accidents in mines and quarries	14	...
180	Conflagration	6	4
	C.—Accidental mechanical suffocation	5	...
174	Accidents in mines and quarries	2	...
175	(a) Accidents involving agricultural machinery and vehicles	2	...
176	Other accidents involving machinery	1	...
	D.—Accidental drowning	8	3
170	(c) Automobile accidents (excluding trains or street- cars)	2	1
172	Water transport accidents	5	2
173	Air transport accidents	1	...
	E.—Accidental cutting or piercing	2	...
175	(a) Accidents involving agricultural machinery and vehicles	2	...
	F.—Accidental fall	20	1
170	(c) Automobile accidents (excluding trains or street- cars)	2	...
170	(d) Motorcycle accidents (excluding automobiles) ...	1	...
171	(a) Street-car accidents (excluding trains and motor vehicles)	1	...
171	(b) Other road transport accidents (excluding street- cars)	6	1
174	Accidents in mines and quarries	1	...
175	(a) Accidents involving agricultural machinery and vehicles	4	...
175	(b) Injury by animals, in agriculture	1	...
175	(c) Other agricultural accidents	4	...
	G.—Accidental crushing	167	17
169	Railway accidents (excluding motor vehicles) ...	16	1
170	(a) Motor vehicle accidents, collisions with trains	2	1
170	(b) Motor vehicle accidents, collisions with street-cars	1	...
170	(c) Automobile accidents (excluding trains or street- cars)	48	14
170	(d) Motorcycle accidents (excluding automobiles) ...	2	...
171	(a) Street-car accidents (excluding trains and motor vehicles) .....	...	1
171	(b) Other road transport accidents (excluding street- cars)	5	...
173	Air transport accidents	38	...
174	Accidents in mines and quarries	20	...
175	(a) Accidents involving agricultural machinery and vehicles	14	...
175	(b) Injury by animals, in agriculture	11	...
175	(c) Other agricultural accidents	1	...
175	(e) Other forestry accidents	8	...
176	Other accidents involving machinery	1	...

TABLE 22.—TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS, CLASSIFIED ACCORDING TO RESIDENCE OF DECEDENTS IN CITIES OF 5,000 POPULATION AND OVER, IN ALBERTA, 1941

Cities	All Deaths						Deaths in Institutions						Deaths elsewhere than in Institutions					
	Residents			Non-resident in city or town where death occurred and			Total			Residents			Total			Residents		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Calgary	954 548 406	715 397 318	211 129 82	28 22 6	6	622 369 253	422 243 179	184 112 72	16 14 2	2	332 179 153	293 154 139	27 17 10	12 8 4				
Edmonton	1149 658 491	677 377 300	455 272 183	17 9 8	8	906 541 365	453 263 185	439 265 174	14 8 6	6	243 117 126	224 109 115	16 7 9	3 1 2				
Lethbridge	213 120 93	114 64 50	98 55 43	1 1 1	1	175 103 72	78 47 31	96 55 41	1 1 1	1	38 17 21	36 17 19	2 2 3	4 3 1				
Medicine Hat	177 118 59	98 67 31	60 40 20	19 11 8	8	121 88 38	56 43 13	55 37 18	15 8 7	7	51 30 21	42 24 18	5 2 4	3 1				

TABLE 23.—TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS, SHOWING THE NUMBER NON-RESIDENT IN ALBERTA, 1941

	All Deaths						In Institutions					
	Total			Non-resident in Province			Total			Non-resident in Province		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total for the Province	6385	3866	2519	134	96	38	3429	2100	1329	68	46	22

TABLE 24.—RATE PER 100,000 POPULATION AND NUMBER OF DEATHS BY AGE PERIODS FROM CERTAIN SPECIFIED CAUSES, FOR THE WHOLE PROVINCE, 1941

Int. List Number	CAUSES OF DEATH	Death Rate per 100,000 Population	Number of Deaths													
			All Ages	Under 1 year	1-4 years	5-9 years	10-14 years	15-19 years	20-29 years	30-39 years	40-49 years	50-59 years	60-69 years	70-79 years	80 years and over	
1-2	Typhoid fever	0.6	5	1	1	1	1	1	2	1	1	1	1	1	1	1
6	Cerebrospinal meningitis	0.8	6	1	1	1	1	1	2	1	1	1	1	1	1	1
8	Scarlet fever	0.8	6	2	2	2	1	1	1	1	2	1	1	1	1	1
9	Whooping-cough	2.9	23	17	5	1	1	1	1	1	1	1	1	1	1	1
10	Diphtheria	0.8	6	3	3	2	2	1	1	1	1	1	1	1	1	1
11	Erysipelas	0.4	3	1	1	1	1	1	1	1	1	1	1	1	1	1
13	Tuberculosis of the respiratory system	32.1	254	12	15	13	18	23	42	41	24	35	19	9	3	3
14-22	Tuberculosis, other organs	9.5	75	9	10	13	10	7	9	4	4	3	4	2	2	2
24	Purulent infection and septicaemia	0.8	6	1	3	3	1	1	1	1	1	1	1	1	1	1
30	Syphilis	5.1	40	1	1	1	1	1	1	3	4	20	8	3	3	1
33	Influenza	22.3	176	59	17	6	6	7	7	4	4	14	11	20	21	21
34	Smallpox															
35	Measles	3.8	30	11	10	2	2	2	1	1	1	2	1	1	1	1
36	Acute poliomyelitis and polioencephalitis	1.0	8	1	2	1	1	1	1	1	1	1	1	1	1	1
45-55	Cancer and other malignant tumours	90.2	712	1	2	2	5	2	7	29	64	157	217	170	56	56
56-57	Tumours, non-malignant and not specified	4.1	31	1	1	1	1	1	4	5	6	6	6	6	6	6
61	Diabetes mellitus	15.5	122	1	1	2	1	3	5	2	6	20	37	35	11	11
63	Diseases of the thyroid and parathyroid	3.6	28	1	1	1	1	1	3	3	3	9	11	2	2	2
73	Anaemias	3.6	28	1	1	1	1	1	1	1	1	2	2	3	3	3
74	Leukaemias and aleukaemias	1.8	14	3	3	3	1	1	1	1	1	2	2	3	3	3
77	Alcoholism	0.5	4	1	1	1	1	1	1	1	1	2	2	3	3	3
81	Meningitis (non-meningococcal)	1.6	13	3	2	2	1	1	3	1	2	58	122	159	122	122
83	Intracranial lesions of vascular origin	63.6	501	2	3	3	1	2	1	5	26	58	122	159	122	122
84	Mental disorders and deficiency (general paralysis of the insane excepted)															
85	Epilepsy	1.1	9	3	3	1	1	1	1	1	1	2	1	1	1	1
89	Diseases of the ear and of the mastoid process	2.0	16	1	1	1	1	1	3	2	1	3	1	1	1	1
90-95	Diseases of the heart	1.3	10	2	3	3	2	3	6	18	33	87	216	369	400	257
96, 97,		176.8	1394													
99, 102	Diseases of the arteries	10.9	86													
106	Bronchitis	2.3	18	3	1	1	1	1	1	1	6	10	25	18	26	26
107-109	Pneumonia	47.5	374	130	46	9	2	4	11	9	20	22	31	44	46	46
110	Pleurisy	1.0	8						3	3	1	1	1	1	1	1
111	Haemorrhagic infarction, congestion, oedema and thrombosis of the lungs	2.2	17		2			1	2	1	2	2	2	2	2	2

TABLE 25.—MARRIAGES IN THE PROVINCE OF ALBERTA, BY MONTHS, 1941

	Total	MONTHS											
		January	February	March	April	May	June	July	August	September	October	November	December
Edmonton	1988	118	127	105	162	134	193	196	204	157	180	220	192
Calgary	1887	101	109	138	129	151	226	180	192	144	144	188	185
Lethbridge	360	22	31	23	21	23	35	41	26	34	31	40	33
Medicine Hat	345	20	17	20	26	15	24	37	22	32	44	47	41
Red Deer	118	5	4	9	9	6	17	10	15	7	15	13	17
Wetaskiwin	79	4	9	8	7	4	9	7	3	2	12	16	8
Drumheller	88	6	5	6	7	3	9	6	8	8	4	10	10
Rural Districts	3605	222	224	172	226	192	385	402	290	248	379	507	358
Total for the Province	8470	498	526	472	587	528	898	879	760	632	809	1037	844

TABLE 26.—MARRIAGES—CONJUGAL CONDITION OF CONTRACTING PARTIES, IN ALBERTA, 1941

Total for the Province	Total Marriages		Marriages between								Per cent. of Brides who were				
			Bachelors and		Widowers and		Divorced men and								
			Spinsters	Widows	Divorced Women	Spinsters	Widows	Divorced Women	Spinsters	Widows	Divorced Women				
8470	7543	192	145	207	153	24	155	19	32	93.0	4.5	2.4	93.3	4.3	2.4

TABLE 29.—MARRIAGES—DENOMINATIONS OF CONTRACTING PARTIES, ALBERTA, 1941

Denominations of Grooms	Denominations of Brides															Total Grooms													
	Adventists	Anglicans	Baptists	Brethren	Christians	Christian Science	Church of Christ	Disciples	Evangelicals	Friends	Greek Catholics	Greek Orthodox	Holiness Movement	Lutherans	Mennonites		Mormons	Pentecostal	Presbyterians	Protestants	Roman Catholics	Salvation Army	Unitarians	United Brethren	United Church	Oriental religions	No religion	Other sects	Not stated
Adventists	19	3							1	1	1	6	1	5				1	96	18	113	2		1	342			1	
Anglicans	1209	3	490	42		3	4			11	6			63		4		1	96	18	113	2		1	342			7	
Baptists	326	2	35	129	1	1	3	1	4		1			31	2	1		11	2	22	1		1	69			2	6	
Brethren	20													1		1													2
Christians	31			1	10													2		2					3				
Christian Science	20		4	2							1							4			2				5				
Church of Christ	13		2			1	5											1							4				
Disciples	2																												
Evangelicals	31		1						16		1			1	4	1		1	1	1				5				1	
Friends	1																												
Greek Catholics	268		2	2						178	31			2				4	2	41				1				1	
Greek Orthodox	292		6	4						13	221			4					1	2	31			9					
Holiness Movement	6											2																	
Jews	28		2								7	6	1	20				1	1										
Lutherans	745	2	70	30		3	1	1	4					324	5	6	1	2	37	12	72	3		5	137		1	5	12
Mennonites	77		9	3	2									8	114		1	1	4	1	10	2		3	5		1	1	
Mormons	187		9	3																								3	
Pentecostal	61		1	4						1	8			4	1			38	1	2					7		1	1	
Presbyterians	701	3	108	25	2	3	3	3	5	3	8			34	3	7		1	246	7	66	1		1	174		1	1	
Protestants	321		27	7	1	1		1	2	4	6			19		4	2	20	161	36	1			28		1	1	1	
Roman Catholics	1411		85	18	2	1	3			42	31			48	2	8		1	45	15	938	2		1	158		4	7	
Salvation Army	19			1															1										
Unitarians	3													1															
United Brethren	17	1							3		1	1		4										4	1		2		
United Church	2471	4	319	70	1	3	3	3		9	16			113	1	25		4	110	7	152	7		1	1587		1	1	21
Oriental religions (Buddhists, Confucians, Mohammedans, Shintos, Sikhs, Hindus)	4		1																	1									
No religion	56		4	4						3	1			3		3			3	10					8		16		
Other sects	114		6	5							1			7	1			1	8						13			67	
Not stated	1																												
Total Brides	8470	34	1177	352	17	36	24	23	2	35	274	331	3	21	682	78	175	55	597	230	1508	29		14	2609	1	36	127	

TABLE 30.—DIVORCES AND NULLITIES BY JUDICIAL DISTRICTS
FOR THE YEAR 1941

Judicial Districts	Divorces			Nullities		
	Number of Divorces	Granted to Husband	Granted to Wife	Number of Nullities	Granted to Husband	Granted to Wife
Edmonton	158	71	87	2	1	1
Calgary	111	47	64	3	1	2
Lethbridge	23	8	15	.....	.....	.....
Medicine Hat	4	1	3	.....	.....	.....
Peace River	1	.....	1	.....	.....	.....
Grande Prairie	8	6	2	.....	.....	.....
Hanna	1	.....	1	.....	.....	.....
Red Deer	2	1	1	.....	.....	.....
Drumheller	1	.....	1	.....	.....	.....
Macleod	2	1	1	.....	.....	.....
Total.....	311	135	176	5	2	3

DIVORCES IN ALBERTA SINCE THE PASSING OF THE ACT

Year	Granted to Husband	Granted to Wife	Total
1919	3	3	6
1920	74	26	100
1921	53	37	90
1922	80	49	129
1923	57	32	89
1924	66	53	119
1925	59	42	101
1926	79	75	154
1927	83	66	149
1928	91	84	175
1929	77	71	148
1930	64	87	151
1931	69	87	156
1932	68	81	149
1933	56	79	135
1934	62	106	168
1935	74	135	209
1936	74	135	209
1937	102	139	241
1938	105	162	267
1939	104	163	267
1940	119	154	273
1941	135	176	311

TABLE 31.—BIRTHS OF INDIANS (EXCLUSIVE OF STILLBIRTHS), BY MONTHS, ALBERTA, 1941

	Total	Months											
		January	February	March	April	May	June	July	August	September	October	November	December
Total for the Province ...	925	77	89	99	96	95	60	69	61	63	68	71	77

TABLE 32.—BIRTHS OF INDIANS (EXCLUSIVE OF STILLBIRTHS), CLASSIFIED AS LEGITIMATE OR ILLEGITIMATE, ALBERTA, 1941

	Total Births			Legitimate			Illegitimate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total for the Province	925	468	457	804	405	399	121	63	58

TABLE 33.—DEATHS OF INDIAN CHILDREN (EXCLUSIVE OF STILLBIRTHS), FROM CERTAIN SPECIFIED CAUSES IN FIRST YEAR OF LIFE FOR EACH SEX, ALBERTA, 1941

Int. list No.	Causes of Death	Total	Male	Female
	ALL CAUSES	165	91	74
6	Cerebrospinal meningitis .....	...	...	...
8	Scarlet fever .....	...	...	...
9	Whooping-cough	14	9	5
10	Diphtheria .....	...	...	...
11	Erysipelas .....	...	...	...
13	Tuberculosis of the respiratory system	11	7	4
14-22	Tuberculosis, other forms	7	3	4
24	Purulent infection and septicaemia .....	...	...	...
27	Dysentery	1	...	1
30	Syphilis .....	...	...	...
33	Influenza	17	8	9
35	Measles	2	2	...
36	Acute poliomyelitis and polioencephalitis	1	...	1
64	Diseases of the thymus gland .....	...	...	...
81	Meningitis (non-meningococcal) .....	...	...	...
86	Convulsions	7	3	4
89	Diseases of the ear and of the mastoid process .....	...	...	...
105	Diseases of the larynx .....	...	...	...
106	Bronchitis .....	...	...	...
107	Bronchopneumonia	17	9	8
108, 109	Pneumonia	27	15	12
115	Diseases of the buccal cavity and annexa, and of the pharynx and tonsils .....	...	...	...
116-118	Diseases of the stomach	2	1	1
119	Diarrhoea and enteritis	11	5	6
122	Hernia, intestinal obstruction .....	...	...	...
130	Acute nephritis	1	1	...
157	Congenital malformations	3	2	1
	(a) Congenital hydrocephalus .....	...	...	...
	(d) Congenital malformations of the heart	1	1	...
	(b, c, e) Others under this title	2	1	1
158	Congenital debility	7	3	4
159	Premature birth	9	6	3
160	Injury at birth .....	...	...	...
161	Other diseases peculiar to the first year of life	7	3	4
166-168	Homicides .....	...	...	...
169-195	Other violent deaths	2	2	...
	Other specified causes	7	5	2
199, 200	Ill-defined and unknown causes of death	12	7	5

[illegible]

TABLE 35.—POPULATION, BIRTHS, MARRIAGES, DEATHS, AND RATES FOR THE YEARS 1905-1941

Year	Population	Number of Births	Rate Birth	Number of Marriages	Marriage Rate	Number of Deaths	Death Rate	Infantile Death Rate per 1,000 Births	Puerperal Death Rate per 1,000 Births	Rate of Natural Increase
1905	185,000	421	20.41	187	6.77	114	7.36	90.00	.....	13.04
1906	3,003	3,003	20.05	1,927	8.08	1,091	6.33	100.27	6.33	13.36
1907	236,000	4,732	20.05	1,907	8.08	1,578	6.82	126.57	6.02	14.22
1908	266,000	5,973	22.45	2,032	7.63	2,188	8.22	.....	.....	14.07
1909	301,000	6,897	22.91	2,384	7.92	2,662	8.81	.....	.....	14.00
1910	336,000	8,321	24.49	3,086	9.18	3,526	10.49	129.49	8.63	14.07
1911	374,000	8,813	23.56	3,630	9.70	3,618	9.67	134.46	9.75	13.88
1912	400,000	10,284	25.71	4,429	11.07	4,232	10.58	124.75	8.26	15.13
1913	429,000	11,871	28.47	5,053	12.12	4,432	10.63	120.47	7.07	17.84
1914	459,000	13,685	30.75	4,623	10.39	4,417	9.32	100.54	6.13	21.43
1915	486,000	13,452	28.90	4,202	9.06	3,588	7.73	87.9	5.79	21.26
1916	496,000	13,331	27.87	4,220	8.53	4,058	8.18	90.5	7.20	18.69
1917	508,000	13,576	27.01	4,270	8.53	4,047	8.09	87.30	6.48	18.92
1918	522,000	14,890	25.72	4,048	6.98	7,294	13.86	107.10	5.51	11.86
1919	522,000	14,130	23.95	4,718	7.90	5,507	9.33	110.30	6.44	14.62
1920	565,000	16,565	26.72	5,110	8.24	5,675	9.15	93.70	8.38	17.57
1921	588,000	16,414	27.89	4,661	7.92	4,940	8.39	85.65	7.24	19.50
1922	592,000	16,163	26.44	4,272	6.99	5,281	8.62	91.93	6.68	17.83
1923	593,000	15,153	25.75	4,177	6.09	4,843	8.06	90.54	5.50	18.75
1924	597,000	14,598	24.74	4,160	7.50	4,907	8.30	82.40	6.18	16.42
1925	602,000	15,014	25.02	4,363	7.27	4,717	7.86	72.90	5.76	16.16
1926	608,000	14,455	23.79	4,498	7.40	5,156	8.49	81.63	5.82	15.87
1927	633,000	14,897	24.03	4,707	7.58	5,059	8.16	74.51	6.38	15.31
1928	658,000	15,692	24.79	5,776	9.12	5,699	9.00	76.50	6.75	15.79
1929	684,000	16,924	26.19	6,004	9.29	6,239	9.65	77.40	7.26	16.54
1930	708,000	17,649	26.74	5,334	8.08	5,396	8.33	63.57	6.46	18.41
1931	732,000	17,252	23.57	5,142	7.02	5,302	7.24	69.38	5.04	16.32
1932	740,000	16,123	22.96	5,054	6.83	5,521	7.07	58.68	3.76	15.50
1933	748,000	16,132	21.33	5,389	7.10	5,337	7.07	59.90	4.43	14.24
1934	756,000	16,236	21.33	6,053	7.87	5,337	6.93	54.89	4.99	14.01
1935	770,000	16,183	21.0	6,010	7.7	5,337	7.3	57.8	4.2	14.0
1936	772,782	15,786	20.4	6,020	7.8	6,147	8.0	60.0	5.8	12.5
1937	778,000	15,903	20.4	6,345	8.2	6,261	8.0	63.0	4.9	12.4
1938	783,000	15,891	20.3	6,973	8.9	5,871	7.5	51.0	4.3	12.8
1939	789,000	16,470	20.9	7,838	9.9	5,789	7.3	46.0	3.5	13.6
1940	790,000	17,359	21.8	8,782	11.8	6,203	7.8	48.0	3.9	14.1
1941	796,169	17,308	21.7	8,470	10.7	6,385	8.0	51.0	3.6	13.7

TABLE 36.—DEATHS AND DEATH RATES FROM PUERPERAL CONDITIONS, 1941

	Births	Deaths from Puerperal Conditions	Death Rate per 1,000 Births
Whole Province	17,308	54	3.1
City of Edmonton	3,253	12	3.6
City of Calgary	2,255	8	3.5
Small Cities	1,827	5	2.7
Rural	9,973	29	2.9

RATIO OF MALE TO FEMALE BIRTHS, AND OF BIRTHS TO DEATHS

Year	Births of Males to 1,000 Births of Females	Ratio of Births to Deaths	Year	Births of Males to 1,000 Births of Females	Ratio of Births to Deaths
1905	1,059	3.11	1924	1,036	2.97
1906	1,094	2.07	1925	1,042	3.18
1907	1,075	2.96	1926	1,053	2.80
1908	1,077	2.73	1927	1,065	2.94
1909	1,086	2.59	1928	1,064	2.75
1910	1,065	2.69	1929	1,042	2.71
1911	1,103	2.43	1930	1,027	3.21
1912	1,084	2.43	1931	1,075	3.25
1913	1,053	2.67	1932	1,052	3.08
1914	1,081	3.30	1933	1,053	3.01
1915	1,000	3.47	1934	1,032	3.04
1916	1,063	3.29	1935	1,055	2.81
1917	1,061	3.25	1936	1,049	2.57
1918	1,069	1.88	1937	1,019	2.38
1919	1,074	2.56	1938	1,046	2.70
1920	1,055	2.92	1939	1,046	2.85
1921	1,055	3.32	1940	1,033	2.79
1922	1,034	3.06	1941	1,054	2.71
1923	1,072	3.13			

